



# EU4Environment work plan for 2019-2023: THE REPUBLIC OF MOLDOVA

(Final version, February 2022)



This documents presents a consolidated revised Work Plan for the Republic of Moldova for Results 1-5 of the EU4Environment Programme for the period till end of December 2023. It was prepared following the ROM recommendation and a decision at the third EU4Environment Regional Assembly meeting (21 September 2021) to extend the European Union for Environment (EU4Environment) Programme for another year, from the anticipated end in December 2022 to 31 December 2023.

The Plan takes into account adjustments that occurred in the first two years of implementation, including the impacts of the COVID-19 pandemic, and feedback received from the country.

Action implemented by:











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#### List of acronyms

CAS Compliance assurance system

CE Circular Economy
DoA Description of the Action

EIA Environmental Impact Assessment EPR Extended Producers Responsibility

EU European Union

EU4Environment European Union for Environment Programme

EUR Euros

GBR General Binding Rules
GE Green Economy
GGI Green growth indicators
NFPs National Focal Points

NIP National implementation partner

OECD Organisation for Economic Co-operation and Development

PEF Product environmental footprint

RA Regional Assembly

RECP Resource Efficient and Cleaner Production

SDG Sustainable development goals
SEA Strategic Environmental Assessment
SMEs Small and Medium Sized Enterprises
SMGP Single Market for Green Products
SPP Sustainable public procurement

UNEP United Nations Environment Programme

UNECE United Nations Economic Commission for Europe
UNIDO United Nations Industrial Development Organization

WB World Bank

#### Introduction

This document is the revised country-specific **Work Plan in the Republic of Moldova for 2019-2023** of the European Union for Environment (EU4Environment) Programme (as of February 2022).

It presents the activities identified for implementation in the Republic of Moldova (hereinafter Moldova) for **Results 1-5**. The regional activities, involving Moldova, are covered separately by the regional work plan.

It builds on the original Work Plan for the period 2019-2022 which was prepared in 2019 based on initial commitments discussed at the EU4Environment national launch event (12 April 2019, Chisinau) and the follow-up consultations, including mapping exercise, and discussions at the EaP Panel on Environment and Climate Change (27 May 2019, Vienna) and at the EU4Environment Inaugural Regional Assembly meeting (27-28 June 2019, Brussels), as well as the final comments received by 6 September 2019.

The work plan is revised annually, in relation to the annual reporting to the European Commission, and annual EU4Environment Regional Assemblies, to take into account the possible adjustments, and to be better aligned with the Government priorities. It also takes into account the key outcomes of the discussion during the country consultations with Moldova (29 May 2020).

The revised Work Plan presented in this document reflects the decision adopted at the third EU4Environment Regional Assembly (21 September 2021) to extend the EU4Environment Programme implementation until 31 December 2023. The extension decision was made to take account of the impacts of the unprecedented challenge brought in 2020 by the COVID-19 pandemic and the results of the Result-Oriented Monitoring (ROM) evaluation carried out by independent evaluators in 2021 for the European Commission.

Table 1 maps all activities agreed for implementation in Moldova. The following tables present more detailed planning under each Result, expected output targets and indicative timeline for the implementing period. A detailed description of each activity is available from the DoA.

Annex 1 gives further references to the high-level Working Group meetings on Green Economy, also serving as EU4Environment National Implementation Committee.

The Work Plan continues to be flexible for further adjustments of the timeline and activities, especially in light of the uncertainties related to the COVID-19 pandemic.

#### **About EU4Environment**

The **general objective of EU4Environment** is to help the partner countries preserve their natural capital and increase people's environmental well-being by supporting environment-related action, demonstrating and unlocking opportunities for greener growth, and setting mechanisms to better manage environmental risks and impacts.

The EU4Environment programme is structured around **five Results**:

- **Result 1**. Greener decision-making (implemented by UNEP and UNECE, with coordination by UNIDO);
- **Result 2**. Circular economy and new growth opportunities (implemented by UNEP and UNIDO, with coordination by UNIDO);

- **Result 3**. An environmental level playing field (implemented by OECD);
- **Result 4**. Ecosystem services and livelihoods (implemented by the World Bank);
- **Result 5**. Knowledge sharing and coordination (implemented by OECD, with input from all implementing Partners).

The total EU4Environment budget for four years (2019-2022) is about EUR 20 million, of which EUR 19 million were provided by the European Union.

The Programme implementation started in January 2019. During the first half of 2019, so called "mobilisation and inception phase", the Partners formalized and operationalized Programme implementation in all six countries and started selected activities. Progress on its implementation is reported to the European Commission in the annual narrative reports, and to the countries at the annual Regional Assembly meetings.

#### National Focal Points and National Action Coordinator in the Republic of Moldova

As envisaged by the DoA, to support the Programme implementation, the Ministries of the Environment and of Economy and Infrastructure appointed **National Focal Points** (NFPs) of the EU4Environment. The NFPs aims to serve the coordination role and represent their respective countries during and between the annual Regional Assembly meetings.

Ministry of the Environment

Ministry of Economy

**Iordanca-Rodica IORDANOV** 

State Secretary for Environment

Technical Focal Point: Maria NAGORNII, Head of Pollution Prevention and Environmental Assessment Policy Division **TBC** 

Contact Point: **Sergiu GAIBU**Minister of Economy

Technical Focal Point: Silviu NEGHINA, Deputy Head of Division, Head of Section on Policies for the Development of SMEs

The Programme implementation is facilitated by the EU4Environment National Action Coordinator – Mr. Andrei ISAC.



Table 1. Consolidated list of activities in the Republic of Moldova under Results 1-3 and 5.

Activities	The Republic of Moldova
RESULT 1. Greener decision-making	
1.1: Green economy ownership, policy coherence and cross-sectorial coordination (UNEP)	
Activity 1.1.1: Survey and large-scale training of public sector employees	V
Activity 1.1.2: Fitness tests of relevant policy documents and policy proposals	V
Activity 1.1.3: Facilitation of National Policy Dialogues on Green Economy	V
1.2: Sectoral investment planning and comparative analysis of costs and benefits (UNEP)	
Activity 1.2.1: Investment needs assessment in priority sectors	V
Activity 1.2.2: Development of investment strategy proposals or action plans	V
1.3: Strategic Environmental Assessment and Environmental Impact Assessment (UNECE)	
Activity 1.3.1: Assistance for finalizing the legal reforms on SEA and on transboundary EIA	V
Activity 1.3.2: Comprehensive capacity and institutional building	V
1.4: Awareness, education and public acceptance of the Green Economy transition (UNEP)	
Activity 1.4.1: Implementation of educational courses	V
Activity 1.4.2: Awareness raising campaigns for general public	V
RESULT 2. Circular economy and new growth opportunities	
2.1: Resource Efficient and Cleaner Production and eco-innovation among SMEs (UNIDO)	
Activity 2.1.1: Eco-industrial parks feasibility	V
Activity 2.1.2: Supporting RECP Clubs	V
Activity 2.1.3: Promoting Circular Economy – Waste mapping in municipalities	0
Activity 2.1.4: Training national experts	V
Activity 2.1.5: Additional RECP Assessments	V
Activity 2.1.6: Raising awareness and sharing knowledge	V
Activity 2.1.7: Further institutionalising RECP	Χ
2.2: Concept and tools of the EU Single Market for Green Products initiative (UNIDO)	

Activity 2.2.1: Mapping of existing practices and barriers for existing labelling schemes	V
Activity 2.2.2: Awareness and understanding of SMGP opportunities and benefits	Х
Activity 2.2.3: Piloting product environmental footprint (PEF) in selected industries	Х
2.3: Green Public Procurement and complementary tools (UNEP)	
Activity 2.3.1: Assessments/advisory services to establish SPP and eco-labelling policies	V
Activity 2.3.2: Capacity development of business sectors to respond to public tenders/eco-labelling	V
2.4: Use of strategic approaches on waste management (UNEP)	
Activity 2.4.1: Developing draft action plan for waste management (national or municipal level)	Х
Activity 2.4.2: Initiating/assisting the establishment of Extended Producers Responsibility schemes	V
2.5: Reforms in priority green economy sectors (UNEP)	
Activity 2.5.1: Identify priority sectors for policy reform, suitable policy instruments and support needs	V
Activity 2.5.2: Support introduction/adjustment of enabling policies and policy tools in priority sectors	V
2.6: Ecological value-chain and product innovation (UNEP)	
Activity 2.6.1: National trainings on sustainable production/eco-innovation for companies and governments	V
Activity 2.6.2: Market assessment and policy analysis of eco-innovation potential in selected sectors	V
Activity 2.6.3: Assess SMEs/companies' potential for eco-innovation & provide advisory services for business strategy review/development	V
Activity 2.6.4: Awareness raising activity among business sector and government	V
RESULT 3. An environmental level playing field	
3.1: "Smart" regulation of environmental impacts (OECD)	
Activity 3.1.1: Reforming regulatory regimes for large emission sources, including State Owned Enterprises	V
Activity 3.1.2: Greening Small and Medium Sized Enterprises (SMEs)	V
3.2: Environmental compliance assurance and environmental liability regimes (OECD)	
Activity 3.2.1: Strengthening of Compliance Assurance Systems, Instruments, and Tools	V
Activity 3.2.2: Reform of high impact enforcement and compliance promotion instruments, including environmental liability	V
Activity 3.2.3: Networking and capacity building	V
3.3: Domestic public finance, subsidy reforms, public-private partnerships and private finance for green investment (OECD)	
Activity 3.3.1: Greening public expenditure	V

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Activity 3.3.2: Review of selected national funding entities	V
Activity 3.3.3: Reforming energy subsidies	V
Activity 3.3.4: National and regional policy dialogues on green finance and investment	V
3.4 Administrative capacity for environmental management (OECD)	
Activity 3.4.1: Assessment of existing and required administrative capacity in the environmental sector	V
Activity 3.4.2: Provision of Expert Support to the Ministries of Environment and or Economy	V
RESULT 4. Ecosystem services and livelihoods	
4.1: Support to protect biodiversity and natural ecosystems (Emerald Network) (World Bank)	
Activity 4.1.1 Preparing draft action plans in selected sites to advance the establishment of the Emerald Network and management of existing sites	V
Activity 4.1.2 Regional collaboration and exchange with EU member states; communication and awareness raising	V
4.2: : Promoting sustainable natural resources management, economic development and participation at local community level (World Bank)	
Activity 4.2.1: Baseline mapping for community engagement on forests and other natural resources management	V
Activity 4.2.2: Supporting targeted communities with gaining practical knowledge on natural resource management (NRM)	V
Activity 4.2.3: Supporting the EaP countries in the development of lessons learnt reports	V
4.3: Support to the promotion of legal trade and preventing illegal trade in wood products (World Bank)	
Activity 4.3.1: Strengthening timber/wood trade control systems in the EaP countries	V
Activity 4.3.2: Promoting innovation and technology to strengthen export and trade controls over timber/wood	V
Activity 4.3.3: Awareness raising, communication, trade events	V
4.4: Enhancing strategic financing to the forest and natural resources management sectors (World Bank)	
Activity 4.4.1: Developing country investment and financing plans for natural capital conservation and sustainable utilization	V
Activity 4.4.2: Promoting regional and international collaboration	V
RESULT 5. Regional knowledge sharing and coordination	
Activity 5.3: Monitoring of progress at the economy-environment nexus	V

Notes: V – selected; O – for possible implementation at a later stage – subject to funds availability; X – not selected.

## 10 | Table 2. Activities in the Republic of Moldova under Result 1: timeline and expected output targets

Selected activities in										Time lin	ie									Progress	Expected output target	Comments
the Republic of		2019			:	2020			2	021			2	022			2	023			output target	
Moldova	Q2	Q3	Q4	4 Q1	Q2	C	13 Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			
RESULT 1. Greener decis	ion-ma	king																				
1.1: Green economy own	• '							oordina	tion (L	JNEP)												
Activity 1.1.1: Survey and la	arge-sc	ale trair	ning o	of public	sector	emplo	oyees															
General training courses on Green Economy (GE)																					Online course, translated into the national language, delivered on a regular basis to government officials via a national academic/public training institute	
Activity 1.1.2: Fitness tests/	/analyti	cal doc	umen	nts of rele	vant p	olicy o	documents	s and po	olicy pro	oposals												
Fitness tests/analytical documents of relevant policy documents and policy proposals																					Draft Program on the promotion of Green Economy and Action Plan for 2022-2027	Provide local consultant(s) support for the development of the draft program
Activity 1.1.3: Facilitation of	f Natior	al Polic	y Dia	alogues o	n Gree	en Eco	onomy															
Support for interministerial and cross-sectoral policy coordination meetings																					At least 4 meetings conducted/supported	Use existing body created under EaP-GREEN, also facilitating development/revision of strategic GE documents/policies.
1.2: Sectoral investment	plannir	ng and	com	parative	analys	sis of	costs and	d benef	its (UN	IEP)												
Activity 1.2.1: Investment needs assessment in priority sectors																					Moldova's study will be carried out in parallel with the government adoption of new Green Economy programme.	
Activity 1.2.2: Development of investment strategy proposals or action plans																					Investment needs for the Action Plan on Green Economy for 2022-2027 (in parallel with the development of the Program, activity 1.1.2)	Investment needs/costs to become part of the table with the needs for the implementation of the Action Plan for the Program on Green Economy
1.3: Strategic Environmen	ntal As	sessm	ent a	nd Envi	onme	ntal Ir	mpact As	sessme	ent (UN	IECE)												
Activity 1.3.1: Assistance for	or finaliz	zing the	lega	l reforms	on SE	A and	d on transt	ooundar	y EIA													
Legal drafting/further alignment of legislation/finalization of																					Legal drafting: 1) Amending SEA, and     EIA legislation (in line with last     developments in the relevant EU	Confirmed

Selected activities in									T	ime lin	ie									Progress	Expected output target	Comments
the Republic of		2019			20	20			20	21			2	022			20	23			output target	
Moldova	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			
secondary implementing legislation																					Directives and national legislation) - development of a draft law on amendments of a number of legal acts [Q4 2019 – 2022]; 2) Development and approval by the Order of the Minister of the procedure/system for the assessment and certification of individual experts or legal persons/companies for the development of the EIA/SEA documentation, list of official registration of certified/licenced/authorised experts [2022 - 2023].	
National awareness raising event to promote the adoption of legislation or its further elaboration and/or implementation																				Event to be confirmed by MOE RM		Confirmed
Activity 1.3.2: Comprehens	sive cap	acity a	nd instit	utional	building																	
Pilot project on transboundary SEA or on transboundary EIA																				Draft plan/progr amme yet to be proposed and agreed by the donor	1 SEA pilot	Under coordination with the Ministry of Infrastructure and regional Development for the selection of the policy document
Sector or issue specific guidelines on SEA / transboundary EIA									_											First draft of 2 Guidelines on QC prepared	1.Guidelines on Quality Control of SEA and transboundary EIA Documentation (Q1—Q4 2021); 2. methodology per each stage of SEA & transboundary EIA, and/or 3. guidelines for internal procedure for EIA and SEA in a transboundary context - (2022 - 2023)	Confirm the output targets 2 and 3
Training workshops on SEA and/or on transboundary EIA																				Planned for 2022	One (1) training workshop on Quality Control of EIA in Transboundary Context and national SEA procedures	Confirmed for 2022, second half
- Development of course on SEA for civil servants																				Planned for 2022	One course on SEA for civil servants developed and shared to Academy of Public Administration	Confirmed from MoEnv

Selected activities in		2019							T	ime lin	е									Progress	Expected output target	Comments
the Republic of		2019			20	20			20	21			20	)22			20	)23			output tailgot	
Moldova	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			
-Development of university course on SEA and transb. EIA																				Planned for 2022	One course on SEA and Transboundary EIA developed and shared to universities	Confirmed from MoEnv
Awareness raising event on SEA and transboundary EIA and SEA (I)																				Completed		
Awareness raising event on SEA and transboundary EIA and SEA (II)																				Completed		
Developing awareness raising materials on SEA and/or transboundary     EIA to provide good practice examples																				planned for 2022		Confirmed
Preparation of Romanian translation of a video on transboundary EIA and its benefits (prepared by UNECE in English)																				completed	Video on transboundary EIA/Espoo Convention in ROM	
Model for a SEA on- line database; a register of undergoing SEA/transboundary EIA procedures for public information																						database for an individual country) to be developed as a generic one for all beneficiary countries (applicable as a template for all countries)
1.4: Awareness, education	n and	oublic a	accepta	ance of	the Gr	een Ec	onomy	transit	ion (UN	NEP)										1		
Activity 1.4.1: Educational courses (on- line and/or lecture series)																					Green Economy online course were translated into national language. Partnership will be established with universities and the course will be launched during 2021.	
Activity 1.4.2: Awareness raising campaigns for general public																					Implementation of awareness raising activities will be carried out during 2022-23.	

<sup>\*</sup> Note: The country-specific needs, if any, identified in this Table will be accommodated, to the extent possible, taking into account feasibility and the resources available; subject to further discussion and confirmation.

Table 3. Activities in the Republic of Moldova under Result 2: timeline and expected output targets

Selected									Tir	me line	)									Progress	Expected output target	Comments
activities in the Republic of	,	2019			20	20			20	21			20	22			20	22			output target	
Moldova	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			
RESULT 2. Circula	r econom	y and	new gro	owth o	pportur	nities																
2.1: Resource Effic	ient and	Cleane	er Produ	uction	and eco	o-innov	ation a	mong	SMEs (	UNIDO	)											
Activity 2.1.1: Eco-ir	idustrial pa	arks fe	asibility																			
Analysis of existing industrial parks																				Completed	Report	Select from 10 existing industrial parks in consultation with MinEconomy  County need: It is proposed extension of this
<ul><li>A set of recommendations to "green" existing parks</li></ul>																				In preparation on IP Tracom and FEZ Valkanes	Report	activity to cover "Free Economic Zones
Activity 2.1.2: Suppo	orting REC	CP Club	bs						I					ı						O detect		
Identifying and recruiting Clubs     Facilitator																				Completed – RECP Center of Ukraine and MD Environment NGO are contracted	1 facilitator	
<ul> <li>Recruiting municipalities for RECP Clubs</li> </ul>																				Completed and confirmed for Gagauzia and Cahul	2 municipalities	
Identifying and recruiting companies-members of RECP clubs																				Initial lists developed, contacts established with ca 25 enterprises	around 20 SMEs	
<ul><li>Delivery of replication programmes</li></ul>																					2 programs	

Selected									Tir	ne line	)									Progress	Expected output target	Comments
activities in the Republic of		2019			20				20	21			20	22			20	22			output target	
Moldova	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			
<ul><li>Evaluation of replication programme</li></ul>																					1 report	
<ul> <li>Monitoring of RECP measures implementation and companies' support</li> </ul>																					2-3 reports	
Activity 2.1.4: Traini	ng nationa	al exper	ts									1	1	1	1		1			1		
- Identifying and recruiting National Implementing Partner (NIP)																				Modality changed to contracting several partners; ODIMM being contracted as RECP capacity and assessments partner	NIP recruited	
Trainee experts identified and recruited																				Initial lists of ca 25 experts and enterprises developed based on calls of interest	around 15 experts	
<ul><li>Training program conducted</li></ul>																				Draft training concept prepared	around 10 experts	
Advanced     RECP training     modules     identified and     implemented																				EMS training at the regional level completed	2-3 modules	
Activity 2.1.5: Addition	onal RECI	P Asse	ssments	3																		
<ul> <li>Recruitment of demonstration companies</li> </ul>																				Call of interest returned 20+ enterprises	around 15 SMEs	
<ul><li>Assessment by RECP trainees</li></ul>																					10 reports	

Selected									Tir	ne line										Progress	Expected	Comments
activities in the Republic of		2019			20	20			202	21			20	22			20	22			output target	
Moldova	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			
RECP implementation support     Monitoring and																					2-3 reports 2-3 reports, 10 success	
success stories Activity 2.1.6: Raisin	a awaran	occ one	l charin	a knowl	lodgo																stories	
	y awaren	less and	i Silalili	g KIIOWI	leuge															Concept		
National RECP websites (re)launched and regularly updated																				developed, hosting preliminarily discussed	web presence	
<ul><li>National RECP Conferences</li></ul>																					2 conferences	
Thematic awareness events																				Launch event proposed for EU Industry week	2-3 events	
Knowledge sharing platform development and launched; regular alumni meetings																					3 meetings	
Regional expert meetings																				Bi-monthly meetings launched in 2021	3 meetings	
Activity 2.1.7: Furth	er institut	ionalisin	g RECI	Р																		
Stakeholders group <sup>1</sup> established																				First meeting conducted and confirmed focus sectors and regions	Report/members	
National capacity and institutional activities regularly planned																					Work plans	

 $<sup>^{1}</sup>$  RECP/CE-specific stakeholders group will be identified as a part of NIC establishment exercise

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Selected										me line	!									Progress	Expected output target	Comments
activities in the Republic of		2019			20	20			20	21			20	22			20	22			output target	
Moldova	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			
Activity 2.2.1: Mapp	ing of exi	sting pr	actices	and bar	rriers fo	r existir	ng label	ing sch	emes												l	
<ul><li>A study on eco- labelling</li></ul>																					report	
Mapping of barriers in pilot countries in view of SMGP application																					report	
2.3: Green Public F	rocurem	ent and	l comp	lement	ary too	ls (UNI	EP)															
Activity 2.3.1: Assessments/adv isory services to establish SPP and eco-labelling policies																				Government decree on SPP drafted Eco- labelling assessment finalised.		Advisory service for SPP pilot tender will be provided.
Activity 2.3.2: Capac	city develo	pment	of busin	iess se	ctors to	respon	d to pul	olic ten	ders/eco	o-labelli	ng											
Trainings for companies and authorities on SPP and ecolabelling/certification																				SPP workshops for business will be organized		SPP workshops for business will be organized
2.4: Use of strateg	c approa	ches o	n waste	mana	gemen	t (UNE	P)															
Activity 2.4.1: Developing draft action plan for waste management (national or municipal level) Activity 2.4.2: Initiating/assisting the establishment of Extended Producers Responsibility schemes																				Assessment completed. Waste programme developed and submitted to the government	Assessment, and Recommendation on improving management of EPR for E-waste	

Selected										Ti	me line	)									Progress	Expected output target	Comments 17
activities in the Republic of		201	9			20	20			20	21			20	)22			20	22			output target	
Moldova	Q2	Q	3 Q4	C	21	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			
2.5: Reforms in pri	ority gre	en e	conomy	secto	ors (l	JNEP)																	
Activity 2.5.1: Identify priority sectors for policy reform, suitable policy instruments and support needs																							Following fitness test (1.1) and other assessment and with discussion with national focal points, sector policy reform will be supported.
Activity 2.5.2: Support introduction/adjus tment of enabling policies and policy tools in priority sectors																							Following fitness test (1.1) and other assessment and with discussion with national focal points, sector policy reform will be supported.
2.6: Ecological val	ue-chain	and	produc	t inno	vatio	on (UN	IEP)																·
Activity 2.6.1: National trainings on sustainable production/eco- innovation for companies and governments Activity 2.6.2:																					Workshop took place in January 2021  Policy and		
Market assessment and policy analysis of eco-innovation potential in selected sectors																					market assessment carried out in 2021 and to be finalized in January 2022		
Activity 2.6.3: Assess SMEs/companies' potential for eco- innovation & provide advisory services for business strategy review/developm ent																							8 SMEs will be selected to provide assessment, 4-5 SMEs will develop business plans

01.11									Ti	me line	)									Progress	Expected	Comments
Selected activities in the Republic of		2019			20	20			20				20	)22			20	22			output target	
Moldova	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			
Activity 2.6.4: Awareness raising activity among business sector and government																						National technical partner carries out series of awareness raising activities.

<sup>\*</sup> Note: The country-specific needs, if any, identified in this Table will be accommodated, to the extent possible, taking into account feasibility and the resources available; subject to further discussion and confirmation.

Table 4. Activities in the Republic of Moldova under Result 3: timeline and expected output targets

										Time	line									Progress	Expected output target	Comments
Selected activities in the Republic of Moldova		2019			20	20			20	21			20	22			20	23			output target	
the Republic of Moldova	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			
RESULT 3. An environment	al level	playing f	ield (OE	ECD)																		
3.1: "Smart" regulation of e	nvironn	nental im	pacts																			
Activity 3.1.1: Reforming regu	latory re	gimes for	r large e	mission	sources	, includ	ing State	e Owned	d Enterpri	ses												
<ul> <li>Analysis on the existing approaches</li> </ul>		Fact- findin g missi on													Lau nch of ana lysi s			Fin al rep ort		To be done	Analytical report	The report will present the current approaches to the regulation of large emission sources and recommendations for reform in light of the EU IED.
Developing/updating road maps for the reform																			Roa dm ap	To be done	Roadmap	
- Training (country- specific, sub-regional or regional - subject to confirmation)																			Trai nin g	To be done	10-20 government officials trained	
Activity 3.1.2: Greening Small	and Me		ed Enter	rprises (	SMEs)																	
Expert support to on the application of General Binding Rules		Fact- findin g missi on										Lau nch of ana lysi s		Rep ort						To be done	Develop GBRs for a specific economic sector	
<ul> <li>Analysis of existing instruments for financing</li> <li>SME greening<sup>2</sup></li> </ul>																				See regional activities.	Regional	
Operationalising support to SME Development Strategy		Fact- findin g missi on			Co mm ent s to the gov ern		Self - ass ess me nt tool													Completed	Develop new guidelines for support with finalisation/impl ementation of a new draft Programme on	Support on the greening elements was provided to the development of the SME Development Strategy and the launch of support to SMEs during the COVID-19 pandemic.

<sup>&</sup>lt;sup>2</sup> See regional activities.

20										Time I	ine									Progress	Expected	Comments
Selected activities in the Republic of Moldova		2019			20	20			202	21			20	22			20	)23			output target	
the Republic of Moldova	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			
					me nt pla n for Gre eni ng SM Es		for SM Es														greening SMEs.	The online self-assessment tool (portal) was completed for Moldova SMEs to receive customised information about how to adapt greener practices. The tool offers practical supports to businesses to help them reduce waste, water energy, through simple "no cost" "low cost" changes.
3.2: Environmental complia	nce ass	urance a	nd envi	ironmer	ntal liab	lity reg	imes								l							
Activity 3.2.1: Strengthening of	of Comp	liance As	surance	System	s, Instru	ments, a	and Too	ls														
— Screening the compliance assurance system (CAS), including strengthening/developing criteria for compliance monitoring and reviewing available/potential information-based instruments for compliance promotion		Fact- findin g missi on								Dra ft revi ew	Fin al CA S revi ew									On track / close to final	In-depth CAS review	The CAS review provides a description of the legislative and permitting framework for environmental protection, the institutional set-up for compliance assurance, as well as monitoring, enforcement and compliance promotion activities, identifies gaps and provides recommendations for improvement.  Activity 3.2.1 is combined with Activity 3.2.2.
Support to coordinated inspection campaign (a multi-country campaign - subject to confirmation)														Me etin g on ca						To be done	Campaign	A seminar on joint inspection ideally with the participation IMPEL.

										Time I	ine									Progress	Expected output target	Comments
Selected activities in the Republic of Moldova		2019			20	20			202	21			20	22			20	23			output target	
the Republic of Moldova	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			
														aig n <sup>3</sup>								
Activity 3.2.2: Reform of high	impact (	enforceme	ent and	complia	nce pror	notion ir	nstrume	nts, inclu	ding envi	ronmen	tal liabili	ity										
Support to reform of the systems of administrative sanctions, monetary payments and penalties for non-compliance		Fact- findin g missi on				Lau nch of ana lysi sysi s				Dra ft rep ort	Fin al rep ort	La unc of follo w up acti vity		legi slati ve pro pos al						Partly completed (leg proposal to be done)	Assessment report and legislative proposal	Combined with the CAS review under 3.2.1.  Support to development of legislative proposal will be based on the needs expressed by the country and may be combined with
Development of legislation regulating damage compensation												Lau nch of ana lysi s		Rev iew						To be done		development of legislation regulating damage compensation.
Activity 3.2.3: Networking and	capaci	ty building	l				•									_						
— Update/develop one training module and the provision of two crossagency trainings (country-specific, sub-regional or regional - subject to confirmation)														National long capacity building event						On track	3 trainings	
3.3: Domestic public finance	e, subs	idy reforr	ns, pub	lic-priv	ate part	nership	s and p	rivate fi	nance fo	r green	investr	nent										
Activity 3.3.1: Greening public	expend	diture																				

<sup>&</sup>lt;sup>3</sup> Using standard checklists with possible link to 3.1 or waste management, combined with capacity building.

										Time I	line									Progress	Expected output target	Comments
Selected activities in the Republic of Moldova		2019			20	20			202	21			20	22			20	23			output target	
	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			
Project on supporting the implementation of priority green economy-related public investment programmes and development of competence profiles for civil servants in the area of green financing							Sta keh old ers con sult atio ns	Firs t des k revi ew	Seco nd desk revie w				Rep ort							On track	Analytical report	
Training for government officials, including development of competence profiles for civil servants in the area of green financing     Activity 3.3.2: Review of selections of the selection	cted nati	onal fund	ing entit	ies							Trai nin g									Completed	Training 20 government officials	
Review of selected national public funding entities' practices for providing green finance				Pre par ator y wor k	Ana Isys is and the pre par atio n of the Op erat ion al Ma nua I						In- cou ntry con sult atio ns	In- cou ntry con sult atio ns  Dra ft Law on pay me nts for envi ron me ntal poll utio n	Operation al Manua I and /or leg al and reg ulat ory support  Draftin g Law (continued	Dra ft Law on pay me nts for envi ron me ntal poll utio n add ing the tax es for nat ural res our	Fin al draft t Law in the gov ern me ntal pro ces s					On track	Review and evaluation of the National Ecological Fund (New Regulation and amendments to the Law on environmental protection)  Developed draft Law on payments for environmental pollution (review all payments and adding taxes for natural resources)	Local consultants team support for the development of the new draft Law and accompanying regulations on payments for pollution (integrating natural resources taxes), to ensure the sustainability of the income of the Environmental Fund

										Time	ine									Progress	Expected output target	Comments
Selected activities in the Republic of Moldova		2019			20	20			202	21			20	22			20	23			output target	
and respublic of moracita	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			
													)	ces								
Activity 3.3.3: Reforming energ	gy subsi	dies																				
Assistance to a pilot country to design a tax expenditure reporting methodology															Pre par ator y wor			Dra ft rep ort	Fin al rep ort	To be done	Analytical report, including legal and regulatory support	
Activity 3.3.4: National and reg	gional po	olicy dialo	ques or	n green i	finance a	and inve	stment								I.							
- National-level analysis to support green investment (green bonds), dentification of key challenges/ways forward to align financial mechanisms with policy reforms							Sel ecti on of an inte mat ion al con sult ant	Sel ecti on of an inte mat ion al con sult ant	Prep arato ry work		Onli ne stak eho lder disc ussi ons	Country - leve   ass ess me nt								On track / close to final	Analytical report	
3.4 Administrative capacity				_																		
Activity 3.4.1: Assessment of e	existing	and requi	ired adn	ninistrati	ve capa	city in th	e enviro	nmenta	l sector													
- Analytical report on existing/required administrative capacity in the environmental sector and development of recommendations			Pre par ator y wor k, disc ussi ons with SIG MA				Sel ecti on of an inte rnat ion al con sult ant	Kic k- off eve nt with NA Cs (15 Jan	Interviews	Dra ft rep ort	Fin al rep ort	Co untr y eve nt								On track / close to final	Analytical report	

										Time	line									Progress	Expected output target	Comments
Selected activities in the Republic of Moldova		2019			20	20			202	21			20	22			20	23			output target	
and republic of moldova	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			
<ul> <li>Plans for administrative strengthening</li> </ul>												Lau nch of the pla n dev elo pm ent	Pla n							To be done	1 plan	The plan will be prepared on the basis of the analysis (3.4.1).
<ul> <li>Possibly, development of sustainable and targeted training mechanisms</li> </ul>													Trai nin g							To be done		
Provision of on-going/ad hoc expert support to the Ministry of Environment or the Economy								Dis cus sion s on pos sibl e way s of sup port to Env iron me nt Age ncy				Po ssib le follo w up on the sup port to the Mo Env								No need for support was identified, following the discussion	On as needed basis – expert support to the Ministry of Environment	

#### Table 5. Activities in the Republic of Moldova under Result 4: timeline and expected output targets

The EC/World Bank contractual procedure was completed in December 2020, with start of activities in 2021. This Table presents the final country-specific Plan of Work for Result 4 in the Republic of Moldova for 2021-2024 of the European Union for Environment Programme (EU4Environment). It builds on initial commitments discussed at the EU4Environment national launch event (29 March, 2019), discussions at the EU4Environment Inaugural Regional Assembly meeting (27-28 June 2019, Brussels), consultations of the World Bank Team with National Focal Points and with a larger audience within a kick-off (introductory) meeting involving the Ministry of Agriculture, Regional Development and Environment, representatives of NGOs, technical institutions and experts (24 June 2021). A technical meeting of WB technical staff and key-stakeholders (MARDE's Department of Biodiversity Policy, Moldsilva, biodiversity experts) preceded the kick-off meeting to review the 2019 mapped national priorities. It takes into coount the results of the discussions at the National Implementation Committee Meeting held on September 10, 2021 and Regional Assembly to be held on September 21, 2021. The Plan was prepared in close collaboration with the respective responsible ministry (MARDE) and its subordinated forest and hunting management authority (Agency Moldsilva) in the Republic of Moldova. It accommodates, to the extent possible, the country requests by taking into account feasibility and the resources available.

Selected activities in Moldova				Time- I	ine			Expected output target	Comments
	20				22		2023-24		
	Q3	Q4	Q1	Q2	Q3	Q4			
RESULT 4. Ecosystem services and livelihoods of the Europe									
Output 4.1: Support to protect biodiversity and natural ecosys									
Activity 4.1.1: Advancing the establishment of the Emerald Network	k and mar	nagement	of existing	sites					
Drafting the Emerald road map (ERM) to secure cross-sectoral involvement and nation-wide public communication								Draft ERM (5-year span) developed and submitted to the Ministry	Provisions of ERM will be suggested to be included in the new NBSAP document (when developed)
								Inter-sectorial stakeholder engagement report produced, widely consulted and communicated to large public	
Developing a secondary legal framework for improved Emerald species and habitat conservation								Draft guidelines on framework management plan developed and submitted to the Ministry (as Governmental Decision bill)  Draft guidelines on the national monitoring system of Emerald species and habitats developed and submitted to the Ministry (as Governmental Decision bill)	Secondary legislation on Emerald is required by the amended Law on National Ecological Network (94/2007)
Designing Emerald Network Management Plans for 2-3 selected sites								Management plans drafted and submitted to the Ministry  Landowners and stakeholders (public, community, private)	Will be followed up by a replication process across the country

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Selected activities in Moldova				Time- I	ine			Expected output target	Comments
		)21			)22		2023-24		
DECLUTA E	Q3	Q4	Q1	Q2	Q3	Q4			
RESULT 4. Ecosystem services and livelihoods of the Europe	an Union	for Envir	onment A	ction				11.1	
								consulted and engaged in the process	
Building human and informational capacity to ensure sustainable management of the Emerald Network in Moldova								Trainings on monitoring system (GIS, soft, database) for stakeholders (governmental, academia, NGO, local communities, privates)  Website developed and updated/maintained  Awareness workshops for large public involvement in Emerald site conservation	Environmental Agency under the Ministry is responsible for the integrated environmental monitoring (including biodiversity, Emerald sites), so it needs capacity building to ensure the continuity of both monitoring and reporting processes. All that will improve decision-making with regard to Emerald and biodiversity conservation.
Activity 4.1.2: Regional collaboration and exchange with EU meml	ber states,	communic	cation and	awarenes	S				
Covered by the Regional Work Plan									
4.2: Promoting sustainable natural resources management, e	conomic	developm	ent and pa	articipatio	n at local	communi	ty level (World	Bank)	
Activity 4.2.1: Baseline mapping for community engagement on fo	rests and	other natu	ral resourc	es manag	ement				
Identification of high conservation value forests (HCVF) to help improve forest management through increased community participation								1 analytical report (HCVF identification guide, methodology) with delimitation map and identified core areas developed and submitted to the Ministry  Proposals (recommendations) to improve legal framework proposed, all based on EU and regional experience  Results communicated and disseminated	HCVF are part of the Emerald network and National Ecological Network system and they are also very important communities living in those areas. The HCVF may be used to meet FSC criteria for biodiversity concentrations and critical ecological and socio-cultural services
Activity 4.2.2: Supporting targeted communities with gaining practi	ical knowle	edge on na	tural resou	urce mana	ngement (N	IRM)			

									27
Selected activities in Moldova				Time- I				Expected output target	Comments
	Q3	21 Q4	Q1	Q2	022 Q3	Q4	2023-24		
RESULT 4. Ecosystem services and livelihoods of the Europe					Q,0	Q.T			
Analytical study of the optimal ratio between forest and pasture area necessary for local sustainable development and conservation of natural resources (flora, fauna, water)								analytical report with technical justification based on eco- geographical zoning	Forest and pastures are sensitive case for local communities, so their integrated management is key to securing local sustainability
Improving current forest management framework and conducting community participatory planning process to optimize the balance between wood production and species conservation (on a landscape pilot area).								Existing FMP legal framework reviewed and proposals for improvement submitted  A new community-based and participatory FMP model developed for a larger landscape (app. 2000-3000 ha of community forestland)	The FMP is mandatory and normally done once a 10-year period by producing two main strategic documents (maps and technical books). While Moldsilva's forests follow FMP documents, majority of the scattered community forest owners do not. The scarcity of natural resources and the need for their sustainable use at landscape level imply for new models.
Conduct silvo-pastoral planning through provision of communal forest and pasture management plans (CFPMP) to avoid overexploitation and ensure long-term rational use (based on a pilot area)								SP planning work undertaken and CFPMP documents (reports + maps) developed and delivered to stakeholders	This will provide basis for the enforcement of pasture and forest legal framework
Support for local public authorities in organizing community- based events to promote conservation and socio-economic development among forest-dependent communities								3 events (1 per year during 2022- 2024) organized (e.g. Local Beech Festivals) 3 communication & cultural events disseminated	This is a continuation of joint LPA+FLEG local event started in 2013
Activity 4.2.3: Supporting the EaP countries in the development of	lessons le	earnt repo	rts		II.		l		
Covered by the Regional Work Plan		,							
4.3: Support to the promotion of legal trade and preventing ill			products	(World Ba	ink)	i .			
Activity 4.3.1: Strengthening timber/wood trade control systems in	the EaP o	ountries				,	ı		
Conduct an independent analysis of domestic consumption of wood products to counteract ecological and socio-economic effects of illegal logging								1 analytical report (both statistics and real figures)      1 workshop for data sharing and dissemination	This is a continuation of WB 2005/2006 report and FLEG 2010/2011 study on real wood consumption, so another independent study is needed to reveal the trend and actions needed. Requested by MoE as part of forest reform process.

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Selected activities in Moldova				Time- li	ine			Expected output target	Comments
	20				22		2023-24		
	Q3	Q4	Q1	Q2	Q3	Q4			
RESULT 4. Ecosystem services and livelihoods of the Europea	an Union	for Envir	onment A	ction	ı				
Develop a web platform to promote market placement and sustainable trade of forest products								Website/platform developed and updated, hosted and maintained by Moldsilva	
Update the existing legislation on the production and marketing of forest/plant reproductive material								Legal framework reviewed and updated/adjusted to new production technologies and EU and international legal requirements and practices	For import/export operations, EU requires legal frame adjusted to recent technological developments and climate change adaptation strategies
Activity 4.3.2: Promoting innovation and technology to strengthen e	export and	trade cor	trols over	imber/woo	od				
Diagnostic analysis of existing national forest monitoring system and recommendations for its improvement through more innovative techniques								1 analytical report with recommendations for improvement	Funding for implementing the recommendations should be sought from other sources/projects
Pilot designing and implementation of a key-species traceability information system								Key-species selected (e.g. oaks, wild cherry)  1 pilot project designed and implemented nation-wide	Using valuable species that are the core trade element can be effective in reducing unsustainable forest products trade
Activity 4.3.3: Awareness raising, communication, trade events							•		
Covered by the Regional Work Plan									
4.4: Enhancing strategic financing to the forest and natural res	source m	anageme	nt sectors	(World Ba	ank)	1		1	
Activity 4.4.1: Developing country investment and financing plans for						zation			
Supporting the Ministry of Environment with developing National Forest Extension Program		•						Draft National Forest Extension Program	Work scope for the activity to be discussed with the Government
Analytical study on integrating natural capital values into financial and evidence-based policy making								1 analysis to justify decision- making processes in economy- wide frameworks  Recommendations to governmental institutions	This is a follow-up of transformation/reforming processes (e.g. the need of Moldsilva's shift from self-financing to budget money)

Selected activities in Moldova				Time- I	ine			Expected output target	Comments
	20	21		20	22		2023-24		
	Q3	Q4	Q1	Q2	Q3	Q4			
RESULT 4. Ecosystem services and livelihoods of the Europe	an Union	for Envir	onment A	ction					
Conducting a biodiversity offsets and compensation analysis								report with measures/actions for both compensations and investments (national, foreign)  A set of recommendations to the legislation  3 dissemination events	This backs the trend in quantifying ecosystem services (ES) and payments for ES (PES) as part of compensation measures to result in overall biodiversity gains, as well as a response to both conservation demands and domestic/regional tourism interest
Activity 4.4.2: Promoting regional and international collaboration									
Covered by the Regional Work Plan									

30 | Table 6. Activities in the Republic of Moldova under Result 5: timeline and expected output targets

Selected activities in the Republic of Moldova																Progress	Expected output	Comments				
	2019			2020				2021				2022				2023					target	
	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			
RESULT 5.																						
5.3: Monitoring of progress a	t the eco	onomy-	environ	ment ne	xus (OEC	D)																
Preparation /update of country profiles using indicators				draft	1st profile			draft	2d profile			3d profile				4 <sup>th</sup> profi le			5 <sup>th</sup> profi le	More than initially planned / partly completed	4 profiles (1 per year)	The 2021 edition of the country profile was launched at the EU Green Week (27 May 2021) and was prepared in English and national language.
Preparation of GGI report								ToR dev-t, selecti on of a consu Itant, contra ct signat ure)	Launc h of work	Kick- off event (10 Sept 2021) Draft report	Final report  Digitaliz ation of data (dedicat ed web page on Min ENV site)	Launc hing report and web platfor m								On track / close to final	1 report and web platform	
Development of a policy brief, organising policy debates around key messages from GGI analysis											,	Policy brief								On track	1 policy brief	

#### Annex 1. High-level meetings of the Working Group on Green Economy / NIC in 2021

For further references, please see the previous meetings of the high-level Working Group on Green Economy / NIC in February and September 2021.