

Project Performance Report

Overview

Period of Report (Dates)	3/21/2022 - 3/21/2023
Project Title	Talent Retention for Rural Transformation - Adapt
Due in a Community	(TRTP-Adapt)
Project Summary	
Database Number	AF00000186
Implementing Entity (IE)	International Fund Agricultural Dev
Type of IE	Multilateral Implementing Entity
Country(ies)	Moldova
	The project has a national coverage and is
Relevant Geographic Points (i.e. cities, villages,	implemented in the areas controlled by the
bodies of water)	Government of Moldova (GoM) except the entities
	registered in Chisinau and Balti.
Name of Implementing Entity Focal Point	Janie Rioux

Project Milestones		
AFB Approval Date	10/11/2019	
IE-AFB Agreement Signature Date	5/6/2020	
Start of Project/Programme	3/22/2021	
Actual Mid-term Review Date (if applicable)		
Original Completion Date	3/21/2027	
Revised Completion Date after approval of extension request (if applicable)		

Were there any approval condition for this Project?

No

List each approval condition, if any, and report on the status of meeting them			
Category of condition			
Condition or Requirement			
Current Status			
Planned actions, including a detailed time schedule			

List (only) inception report/ extension request(s)/ MTR that have been prepared for the project and provide date(s) of submission for each

Inception report submitted to the AF on 20 May 2021

List the Website address (URL) of project

http://www.ucipifad.md/

Project Contacts			
National/Regional Project Manager/Coordinator	Name	Email	Date
Implementing Entity	Samir Bejaoui	s.bejaoui@ifad.org	11/10/2023
Government(s) DA	Vladimir Bolea	vladimir.bolea@maia.gov.md	11/10/2023
Executing Agency	Iurie Ușurelu	iurie.usurelu@ucipifad.md	11/10/2023
THYPCIITING AGENCY	Sergiu Gherciu	sergiu.gherciu@maia.gov.md	11/10/2023

Financial Data

Disbursement of AF grant funds		
Cumulative total disbursement from Trustee to IE as of date (\$)	\$2,136,105.00	
Estimated cumulative total disbursement from IE to EEs as of date (\$)	\$138,498.00	
Project disbursement rate (%)	38.58	
Project execution rate (%)	2.50	
Add any comments on AF Grant Funds		
Investment Income (\$)	\$0.00	
Cumulative Investment Income since inception (\$)	\$0.00	

Expenditure Data		
Output	Amount (\$)	
Output 1.1.1 Training expert recruited to design CA ToT programme and to train trainers.	\$0.00	
Output 1.1.2 As part of the Service Provider ToRs 10 demo plots will be identified and set up with USD 7,500 grants based on specific criteria.	\$0.00	
Output 1.1.3 FFS set up and 5,000 beneficiaries trained in groups of around 20 on climate resilient techniques and approaches to adapt to weather extremes of which at least 400 on water efficient irrigation.	\$0.00	
Output 1.2.1 Training expert recruited and 40 Professionals trained including new graduates and existing professionals in gender awareness, CA, and CA technical and service provision to smallholder farmers.	\$0.00	
Output 1.3.1. Knowledge management and climate change awareness raising system established and implemented (Climate vulnerability Baseline Survey for TRTP)	\$15,087.00	
Output 2.1 Nationwide annual 4-year annual mobilisation campaign to be carried out together with TRTP to raise awareness about the benefits of the project through workshops and seminars organised in the identified vulnerable agroecological regions and beneficiaries supported in making their applications.	\$0.00	
Output 2.2 Improved smallholder access to water from rivers and rainwater reservoirs (construction of canals linked to pumping stations on rivers and natural reservoirs or to larger functional secondary pipelines and supply systems and investment in micro- and small-irrigation pumping stations or water harvesting ponds and tertiary canal and pipeline distribution network).	\$0.00	
Output 2.3.1 t least 400 households to receive climate smart, waterefficient irrigation grants Support for pro-poor escrow account banking fees	\$0.00	
Output 2.3.2 Around 4600 supported with farm tools to apply climate adaptive farming	\$0.00	

techniques (shredders for crop residues; machines for distribution of organic fertilizers; compost		
making machines; row cultivators; weed burners; and hand tools; drainage making support;		
laying of gravel to increase soil water uptake and reduce erosion)		
Output 3.1.1 National overview of CA adoption to inform policy and the development of a national CA curriculum (recruiting of team of experts and enumerators conducting nationwide survey, producing report of findings and White Paper on recommendations for CA in Moldova)		
Output 3.1.2 (Possibly two) national convention(s) on CA	\$0.00	
Output 3.1.3 Conservation Agriculture mainstreamed into the national higher-level educational system (translating and printing of textbooks and journals on CA) 33,000 33,000 Two one-year gender-balanced scholarships to study a Masters in Conservation Agriculture		
Output 3.2.1 Research institute supported with CA machinery for demo plots. These will be subject to proposals and technical review by the CPIU but could include 6-row no-till drill and CA seeder. The research institute will be supported in the demo plots for 5 years, the running costs of which co-financed by the institute that will also be open to University students to use for research purposes. The research institute will be supported with research grants over the course of the 5 years that will also give university students practical exposure to CA. Soil testing capacity is supported for 5 years (equipment and chemicals)		
IE fee (\$)	\$94,113.91	
Execution cost (\$)	\$27,403.00	

Planned Expenditure Schedule			
Output	Projected Cost (\$)	Estimated Completion Date	
Output 1.1.1. A Traning of Trainers (ToT) programme designed and implemented	\$32,980.00	12/30/2023	
Output 1.1.2: 10 Demo plots identified and set up	\$94,580.00	3/20/2024	
Output 1.1.3 500 beneficieries (out of total 5000) trained in groups of around 20 on climate resilient techniques and approaches to adapt to wheather externes of which at least 400 on water efficient irrigation	\$31,275.00	3/30/2024	
Output 1.2.1. CA Training expert recruited and 3-5 trainers of trainers are identified and trained	\$14,000.00	3/20/2024	
Output 1.3.1. Knowledge management and climate change awareness raising system established and implemente	\$30,000.00	3/20/2024	
Output 2.1.1. Annual mobilisation campaign delivered and beneficiaries supported in making grant applications	\$52,905.00	3/30/2024	
Output 2.2.1: Improved smallholder access to water from rivers and rainwater reservoirs (Service provider for feasibility study of investment proposals)	\$8,000.00	3/30/2024	
Output 3.1.1. National overview of CA adoption to inform policy and the development of a national CA curriculum (conducting nationwide survey, producing report of findings and White Paper on recommendations for CA in Moldova)	\$4,200.00	12/30/2023	
Output 3.1.1./3.1.1. Conservation Agriculture mainstreamed in the national high-level educational system (translating and printing textbooks and journals on CA)	\$19,250.00	3/30/2024	
Output 3.1.2. National convention on CA	\$3,000.00	12/30/2023	
Output 3.1.3. Service provider reviews existing CA master programs (for scolarship grants)	\$1,500.00	12/30/2023	
Output 3.2.1. Research institute supported with grant for CA machinery, research grants years, soil testing capacity (equipment and chemicals)	\$157,500.00	3/20/2024	

	\$0.00
IE fee (\$)	\$0.00
Execution cost (\$)	\$34,485.00

Actual co-financing (if the MTR or TE have not been undertaken this reporting			
period, do not report on actual co-financing)			
Does this Project have Co-Financing?	No		
How much of the total co-financing as committed in the Project Document has actually been realized? (\$)	\$0.00		
Estimated cumulative actual co-financing as verified during Mid-term Review (MTR) or Terminal Evaluation (TE). (\$)	\$0.00		
Add any comments on actual co-financing in particular any issues related to the realization of inkind, grant, credits, loans, equity, non-grant instruments and other types of co-financing.			

Risk Assessment

Identified Risks

List all Risks identified in project preparation phase and what steps are being taken to mitigate them

Identified Risk	Current Status	Steps taken to mitigate risk
Low interest and capacity of smallholder to adopt new climate smart approaches and technologies.	Low	A contracted service provider conducted an awareness and mobilisation campaign in rural areas. The campaign started on March 10, 2023 and by the end of the current reporting period (March 21, 2023) three events took place and 119 farmers were informed about the opportunities related to the new climate adapted smart technologies offered by TRTP-Adapt project. During the upcoming reporting period 12 more events will take place, reaching an additional 480 small-scale farmers (based on the past statistics).
Water is a scarce resource the use of which is heavily regulated. There is a risk that the institutional process of requesting and issuing permits is long and laborious leading to delays in project implementation.	Low	The Commission for Exceptional Situations modified, in August 2022, the list of documents required to obtain the environmental authorization for the special use of water for the purpose of irrigating agricultural land from reservoirs or ponds. Thus, land owners will not have to present a whole series of documents, but will be limited to some information about the land that will be irrigated and about the reservoir. The period of obtaining the water permit is also reuced from 30 to 20 days. The process is mainstreamed via a "one stop shop" managed by the Environmental Agency, but also involves implication of the Agency for technical Supervision, National Agency for Public Health, Agency "Apele Moldove" (Moldovan Waters) and National Inspectorate for Environmental Protection. These changes there were pushed by the Ministry of Agriculture to which the executing Entity is subordinated.
Climatic shock: the main effect of climate change on weather patterns is the	Moderate	The programme has prepared a set of measures to mitigate this risk that have to be implemented during the active phase of the project, which will start in Q3 2023. By the reporting date those measure

increased occurrence of extreme weather events: droughts and flooding in particular. These climatic shocks can have a direct impact on crop production		included praparation of two RfPs and launch of a selection process for two service providers that will lead this activity, signing a contract with one of the service provider (ACSA). The second serviced provider is planned to be contracted by May 2023. The activities that will be implemented by these service providers include the measures meant to prepare the farmers to face the climatic shocks, e.g. trainings of farmers (the farmers will be trained to use irrigation equipment and act in case of flood); helping farmers to apply for AF grants for demo plots and irrigation equipment; knowledge sharing and dissemination of best practics related to climate resilience; activities related to promotion of Conservation Agriculture (national census, developing of CA curriculum for the univercities; support to a scientific insitution dealing with CA).
Insufficient capacities to appropriately manage the day-today implementation of the project	Low	It was decided that IFAD will participate as an observer in all stages of the recruitment process and the staff of the CPIU will be linked to the project by renewable annual contracts based on a performance evaluation. IFAD is also engaged in regular Implementation Support Missions, supporting the project in activity planning and implementation. During the reporting period, one implementation support mission was scheduled in December 2022 and one supervision mission was scheduled in May 2023, with a dedicated AF specialist.

Critical Risks Affecting Progress (Not identified at project design)

Are there any critical risks with a 50% or > likelihood of affecting progress of project? No

Identify Risks with a 50% or > likelihood of affecting progress of project

Identified Risk	Current Status	Steps taken to mitigate risk

Risk Measures

Were there any risk mitigation measures employed during the current reporting period? If so, were risks reduced? If not, why were these risks not reduced?

None

ESP Compliance

Was the ESP risks identification complete at the time of funding approval? Yes 1. Compliance with the law Are environmental or social risks present as per table II.K (II.L for REG) of the proposal? During project/programme formulation, an impact assessment was carried out for the risks identified. Have impacts been identified that require management actions to prevent unacceptable

impacts? (as per II.K/II.L)	
List the identified impacts for which safeguard	
measures are required (as per II.K/II.L)	
List here the safeguard measures (i.e. avoidance,	
management or mitigation) identified for each impact	
that are supposed to be (or had to be) implemented	
during the reporting period. Please break down the	
safeguard measures by activity.	
List the monitoring indicator(s) for each impact	
identified.	
State the baseline condition for each monitoring	
indicator	
Describe each safeguard measure that has been	
implemented during the reporting period	
Describe the residual impact for each impact	
identified - if any - using the monitoring indicator(s)	
Describe remedial action for residual impacts that	
will be taken	
2.Access and equity	
Are environmental or social risks present as per table II.K (II.L for REG) of the proposal?	No
During project/programme formulation, an impact	
assessment was carried out for the risks identified.	
Have impacts been identified that require	
management actions to prevent unacceptable	
impacts? (as per II.K/II.L)	
List the identified impacts for which safeguard	
measures are required (as per II.K/II.L)	
List here the safeguard measures (i.e. avoidance,	
management or mitigation) identified for each impact	
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during the reporting period. Please break down the	
safeguard measures by activity.	
List the monitoring indicator(s) for each impact identified.	
State the baseline condition for each monitoring	
indicator	
Describe each safeguard measure that has been	
implemented during the reporting period	
Describe the residual impact for each impact	
identified - if any - using the monitoring indicator(s)	
Describe remedial action for residual impacts that	
will be taken	
3.Marginalized and vulnerable Groups	
Are environmental or social risks present as per table II.K (II.L for REG) of the proposal?	No
During project/programme formulation, an impact	
assessment was carried out for the risks identified.	
Have impacts been identified that require	
management actions to prevent unacceptable	
impacts? (as per II.K/II.L)	
impacto. (at per ii.iv.ii.L)	

List the identified impacts for which safeguard	
measures are required (as per II.K/II.L)	
List here the safeguard measures (i.e. avoidance,	
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during the reporting period. Please break down the	
safeguard measures by activity.	
List the monitoring indicator(s) for each impact	
identified.	
State the baseline condition for each monitoring	
indicator	
Describe each safeguard measure that has been	
implemented during the reporting period	
Describe the residual impact for each impact	
identified - if any - using the monitoring indicator(s)	
Describe remedial action for residual impacts that	
will be taken	
4.Human rights	
Are environmental or social risks present as per table	No
II.K (II.L for REG) of the proposal?	
During project/programme formulation, an impact	
assessment was carried out for the risks identified.	
Have impacts been identified that require	
management actions to prevent unacceptable impacts? (as per II.K/II.L)	
List the identified impacts for which safeguard measures are required (as per II.K/II.L)	
List here the safeguard measures (i.e. avoidance,	
management or mitigation) identified for each impact	
that are supposed to be (or had to be) implemented	
during the reporting period. Please break down the safeguard measures by activity.	
· · · · · · · · · · · · · · · · · · ·	
List the monitoring indicator(s) for each impact identified.	
State the baseline condition for each monitoring	
indicator	
Describe each safeguard measure that has been	
implemented during the reporting period	
Describe the residual impact for each impact	
identified - if any - using the monitoring indicator(s)	
Describe remedial action for residual impacts that	
will be taken	
5.Gender equality and women's empowerm	ent
Are environmental or social risks present as per table	No
II.K (II.L for REG) of the proposal?	INO
During project/programme formulation, an impact	
assessment was carried out for the risks identified.	
Have impacts been identified that require	
management actions to prevent unacceptable	
impacts? (as per II.K/II.L)	
List the identified impacts for which safeguard	

measures are required (as per II.K/II.L)	
List here the safeguard measures (i.e. avoidance,	
management or mitigation) identified for each impact	
that are supposed to be (or had to be) implemented	
during the reporting period. Please break down the	
safeguard measures by activity.	
List the monitoring indicator(s) for each impact identified.	
State the baseline condition for each monitoring	
indicator	
Describe each safeguard measure that has been implemented during the reporting period	
Describe the residual impact for each impact	
identified - if any - using the monitoring indicator(s)	
Describe remedial action for residual impacts that	
will be taken	
6.Core labour rights	
Are environmental or social risks present as per table	N.T.
II.K (II.L for REG) of the proposal?	No
During project/programme formulation, an impact	
assessment was carried out for the risks identified.	
Have impacts been identified that require	
management actions to prevent unacceptable	
impacts? (as per II.K/II.L)	
List the identified impacts for which safeguard	
measures are required (as per II.K/II.L)	
List here the safeguard measures (i.e. avoidance,	
management or mitigation) identified for each impact	
that are supposed to be (or had to be) implemented	
during the reporting period. Please break down the	
safeguard measures by activity.	
List the monitoring indicator(s) for each impact	
identified.	
State the baseline condition for each monitoring	
indicator	
Describe each safeguard measure that has been	
implemented during the reporting period	
Describe the residual impact for each impact	
identified - if any - using the monitoring indicator(s)	
Describe remedial action for residual impacts that	
will be taken	
7.Indigenous people	
Are environmental or social risks present as per table	
II.K (II.L for REG) of the proposal?	No
During project/programme formulation, an impact	
assessment was carried out for the risks identified.	
Have impacts been identified that require	
management actions to prevent unacceptable	
impacts? (as per II.K/II.L)	
List the identified impacts for which safeguard	
measures are required (as per II.K/II.L)	
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List here the safeguard measures (i.e. avoidance,	
management or mitigation) identified for each impact	
that are supposed to be (or had to be) implemented	
during the reporting period. Please break down the	
safeguard measures by activity.	
List the monitoring indicator(s) for each impact	
identified.	
State the baseline condition for each monitoring	
indicator	
Describe each safeguard measure that has been	
implemented during the reporting period	
Describe the residual impact for each impact	
identified - if any - using the monitoring indicator(s)	
Describe remedial action for residual impacts that	
will be taken	
8.Involuntary resettlement	
Are environmental or social risks present as per table	No
II.K (II.L for REG) of the proposal?	
During project/programme formulation, an impact	
assessment was carried out for the risks identified.	
Have impacts been identified that require	
management actions to prevent unacceptable	
impacts? (as per II.K/II.L)	
List the identified impacts for which safeguard	
measures are required (as per II.K/II.L)	
List here the safeguard measures (i.e. avoidance,	
management or mitigation) identified for each impact	
that are supposed to be (or had to be) implemented	
during the reporting period. Please break down the	
safeguard measures by activity.	
List the monitoring indicator(s) for each impact	
identified.	
State the baseline condition for each monitoring	
indicator	
Describe each safeguard measure that has been	
implemented during the reporting period	
1 01	
Describe the residual impact for each impact	
identified - if any - using the monitoring indicator(s)	
Describe remedial action for residual impacts that	
will be taken	
9.Protection of natural habitats	
Are environmental or social risks present as per table	Yes
II.K (II.L for REG) of the proposal?	168
During project/programme formulation, an impact	
assessment was carried out for the risks identified.	
Have impacts been identified that require	Yes
management actions to prevent unacceptable	
impacts? (as per II.K/II.L)	
	Low risk. The project is highly unlikely to pose a risk
List the identified impacts for which safeguard	to critical natural habitats. The ongoing mobilization
measures are required (as per II.K/II.L)	campaigns will allow to make a definitive
	assessment, by identifying specific areas of
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	implementation.
List here the safeguard measures (i.e. avoidance, management or mitigation) identified for each impact that are supposed to be (or had to be) implemented during the reporting period. Please break down the safeguard measures by activity.	For the reporting period: - Inclusion of AF safeguards in the Project Implementation Manual (PIM) and the Annual Work Plan and Budget (AWPB) All protected areas identified and mapped at country level Setting up of screening panel and screening requirements. Ongoing: - Inclusion in public tenders that the GPS locations of project activities need to be provided and a mapping of project locations vis-à-vis protected areas Screening of proposals and grants for funding to ensure that project activities will not operate in or near protected areas Should proposals be received within or near identified protected areas they will need to include: i. an analysis on the nature and the extent of the impact including direct, indirect, cumulative, or secondary impacts; the severity or significance of the impact; and a demonstration that the impact is consistent with management plans and affected area custodians. ii. Describe the location of the critical habitat in relation to the project and why it cannot be avoided, as well as itscharacteristics and critical value The screening panel should assess whether ESP compliance and proposed mitigations measures are sufficient.
List the monitoring indicator(s) for each impact identified.	1- Number of geo-referenced locations of project activities mapped against natural habitats 2-Reviewing the screening checklist for grants against the map of natural habitats
State the baseline condition for each monitoring indicator	Baseline is 0
Describe each safeguard measure that has been implemented during the reporting period	During the full IFAD/AF project design IFAD carried out a SECAP and ESA that identified and excluded national parks ensuring that the project will not directly or indirectly impact protected areas or high value conservation areas. During the current reporting period, the PMU has referred to the ESA and carried out the following activities: - Inclusion of AF safeguards in the Project Implementation Manual (PIM) and the Annual Work Plan and Budget (AWPB) All protected areas identified and mapped at country level Setting up of screening panel and screening requirements.
Describe the residual impact for each impact identified - if any - using the monitoring indicator(s)	None
Describe remedial action for residual impacts that will be taken	None
10.Conservation of biological diversity	
Are environmental or social risks present as per table II.K (II.L for REG) of the proposal?	Yes
During project/programme formulation, an impact assessment was carried out for the risks identified. Have impacts been identified that require management actions to prevent unacceptable	No

impacts? (as per II.K/II.L)	
List the identified impacts for which safeguard measures are required (as per II.K/II.L)	Low risk. The ongoing mobilization campaigns will allow to make a definitive assessment, by identifying specific areas of implementation.
List here the safeguard measures (i.e. avoidance, management or mitigation) identified for each impact that are supposed to be (or had to be) implemented during the reporting period. Please break down the safeguard measures by activity.	For the reporting period: - Inclusion of AF safeguards in the Project Implementation Manual (PIM) and the Annual Work Plan and Budget Conduct an assessment and mapping of the national of threatened flora and fauna species (if any) Setting up of screening panel and screening requirements. Ongoing: - Assessment of whether proposed activities are within areas identified as containing threatened flora and fauna species integrated in the proposal selection process Inclusion in public tenders that project activities need to be screened for threatened flora and fauna Screen and assess whether project activities are a potential threat to threatened species Should threatened flora and fauna be identified in proposals, carry out the following: i. Describe the elements of known biological diversity importance in the project area, using any relevant sources of information, such as protection status, status on the IUCN Red List of Threatened Species and other inventories, recognition as a UNESCO Man and the Biosphere Programme reserve, Ramsar site. ii. Describe why the biological diversity cannot be avoided and what measures will be taken to minimize impacts The screening panel should assess whether the proposed mitigation measures are sufficient.
List the monitoring indicator(s) for each impact identified.	1- Number of geo-referenced locations of project activities mapped against the national hotspots for threatened flora and fauna 2- Reviewing the screening checklist for grants and include the map of national thretened flora and fauna
State the baseline condition for each monitoring indicator	Baseline is 0
Describe each safeguard measure that has been implemented during the reporting period	For the reporting period: - Inclusion of AF safeguards in the Project Implementation Manual (PIM) and the Annual Work Plan and Budget Conduct an assessment and mapping of the national of threatened flora and fauna species (if any) Integrated screening requirements.
Describe the residual impact for each impact identified - if any - using the monitoring indicator(s)	None
Describe remedial action for residual impacts that will be taken	None
11.Climate change	
Are environmental or social risks present as per table II.K (II.L for REG) of the proposal?	No
During project/programme formulation, an impact assessment was carried out for the risks identified. Have impacts been identified that require	

management actions to prevent unacceptable impacts? (as per II.K/II.L)	
List the identified impacts for which safeguard measures are required (as per II.K/II.L)	
List here the safeguard measures (i.e. avoidance, management or mitigation) identified for each impact	
that are supposed to be (or had to be) implemented	
during the reporting period. Please break down the	
safeguard measures by activity.	
List the monitoring indicator(s) for each impact identified.	
State the baseline condition for each monitoring	
indicator	
Describe each safeguard measure that has been	
implemented during the reporting period	
Describe the residual impact for each impact	
identified - if any - using the monitoring indicator(s)	
Describe remedial action for residual impacts that	
will be taken	
12.Pollution prevention and resource efficie	ency
Are environmental or social risks present as per table	Yes
II.K (II.L for REG) of the proposal?	res
During project/programme formulation, an impact	
assessment was carried out for the risks identified.	
Have impacts been identified that require	Yes
management actions to prevent unacceptable	
impacts? (as per II.K/II.L)	
	Possible risk for outcome 2.2: - There is a risk that
	project activities will add extraction pressures on a
List the identified impacts for which safeguard	limited resource There is a risk that water used as a
measures are required (as per II.K/II.L)	result of the outcome 2.2 tertiary canals (through the
	TRTP programme) from rivers or rain water
	reservoirs is not used efficiently.
	For the upcoming reporting period: - In order to
	ensure that project activities will not add extraction
	pressure on a limted resource, the officer in charge of
	environmental safeguards within the CPIU will
	assess whether the proposed water permit framework
	in the project proposal is still relevant The CPIU will hire a consultant to work with MAIA to explore
List here the safeguard measures (i.e. avoidance,	ways within the national legal and procedural
management or mitigation) identified for each impact	,
that are supposed to be (or had to be) implemented	approval process and requirements for simple
during the reporting period. Please break down the	investment proposals for the grants Update the PIM
safeguard measures by activity.	and ESMP with revised safeguard guidelines - Based
de la constant de la	on the revised guidelines screen grant proposals to
	ensure that they have the required water permits to
	ensure grant approval. In order to ensure that water is
	used efficienty, the project has put in place
	provisions to access the off-farm irrigation (under
	outcome 2.2) only with efficient water irrigation
	technologies.
List the monitoring indicator(s) for each impact	1- Number of proposals received, duly completed,
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identified.	and with valid water permit 2- The screening
	checklist for grants include provisions related to the
	water permits 3 - Number of site verification visits
	for off-farm applications
State the baseline condition for each monitoring	Baseline is 0
indicator	Baseline is 0
Describe each safeguard measure that has been	NT 1 1 1
implemented during the reporting period	No measures implemented yet
Describe the residual impact for each impact	
identified - if any - using the monitoring indicator(s)	None
Describe remedial action for residual impacts that	
will be taken	None
13.Public health	
Are environmental or social risks present as per table	No
II.K (II.L for REG) of the proposal?	110
During project/programme formulation, an impact	
assessment was carried out for the risks identified.	
Have impacts been identified that require	
management actions to prevent unacceptable	
impacts? (as per II.K/II.L)	
List the identified impacts for which safeguard	
measures are required (as per II.K/II.L)	
List here the safeguard measures (i.e. avoidance,	
management or mitigation) identified for each impact	
that are supposed to be (or had to be) implemented	
during the reporting period. Please break down the	
safeguard measures by activity.	
List the monitoring indicator(s) for each impact	
identified.	
State the baseline condition for each monitoring	
indicator	
Describe each safeguard measure that has been	
implemented during the reporting period	
Describe the residual impact for each impact	
identified - if any - using the monitoring indicator(s)	
Describe remedial action for residual impacts that	
will be taken	
14.Physical and cultural heritage	
Are environmental or social risks present as per table	Vas
II.K (II.L for REG) of the proposal?	Yes
During project/programme formulation, an impact	
assessment was carried out for the risks identified.	
Have impacts been identified that require	Yes
management actions to prevent unacceptable	
impacts? (as per II.K/II.L)	
	Low risk. At project design the project is not able to
List the identified impacts for which safeguard	determine the project areas and conduct a full risk
measures are required (as per II.K/II.L)	assessment.
List have the sefectional messages (i.e., and its in-	
List here the safeguard measures (i.e. avoidance,	For the reporting period: - Inclusion of AF safeguards
management or mitigation) identified for each impact	
that are supposed to be (or had to be) implemented	Annual Work Plan and Budget All physical and
during the reporting period. Please break down the	cultural areas identified and mapped in all the

safeguard measures by activity.	country - Setting up of screening panel and screening
	requirements for the award of grants. Ongoing: -
	Inclusion in public tenders that the GPS locations of
	project activities need to be provided and a mapping
	of project locations vis-à-vis protected areas
	Screening of proposals and grants for funding to
	ensure that project activities will not operate in or
	near protected cultural areas Should proposals be
	received within or near identified cultural areas
	proposals for screening and review will need to
	include: i. Provide an inventory of the physical and
	cultural heritage present in the wider project area that
	enjoys recognition at community, national, or
	international levels. Describe the cultural heritage,
	the location and the results of a risk assessment
	analysing the potential for impacting the cultural
	heritage; and ii. Describe the measures to be taken to
	ensure that cultural heritage is not impacted, and if it
	is being accessed by communities, how this access
	will continue The screening panel should assess
	whether mitigation measures are sufficient.
	1- Number of geo-referenced project activities
List the monitoring indicator(s) for each impact	mapped against cultural heritage sites 2- Reviewing
identified.	the screening checklist for grants to ensure proposals
	do not affect cultural heritage.
State the beseline condition for each monitoring	do not difect cultural northage.
State the baseline condition for each monitoring indicator	Baseline is 0
indicator	
	For the reporting period: - Inclusion of AF safeguards
	in the Project Implementation Manual (PIM) and the
Describe each safeguard measure that has been	Annual Work Plan and Budget All physical and
implemented during the reporting period	loultural areas identified and manned in all the
	cultural areas identified and mapped in all the
	country - Setting up of screening panel and screening
	1
Describe the residual impact for each impact	country - Setting up of screening panel and screening requirements for the award of grants.
	country - Setting up of screening panel and screening
Describe the residual impact for each impact identified - if any - using the monitoring indicator(s)	country - Setting up of screening panel and screening requirements for the award of grants. None
Describe the residual impact for each impact	country - Setting up of screening panel and screening requirements for the award of grants.
Describe the residual impact for each impact identified - if any - using the monitoring indicator(s) Describe remedial action for residual impacts that will be taken	country - Setting up of screening panel and screening requirements for the award of grants. None
Describe the residual impact for each impact identified - if any - using the monitoring indicator(s) Describe remedial action for residual impacts that will be taken 15.Lands and soil conservation	country - Setting up of screening panel and screening requirements for the award of grants. None
Describe the residual impact for each impact identified - if any - using the monitoring indicator(s) Describe remedial action for residual impacts that will be taken 15.Lands and soil conservation Are environmental or social risks present as per table	country - Setting up of screening panel and screening requirements for the award of grants. None
Describe the residual impact for each impact identified - if any - using the monitoring indicator(s) Describe remedial action for residual impacts that will be taken 15.Lands and soil conservation Are environmental or social risks present as per table II.K (II.L for REG) of the proposal?	country - Setting up of screening panel and screening requirements for the award of grants. None None
Describe the residual impact for each impact identified - if any - using the monitoring indicator(s) Describe remedial action for residual impacts that will be taken 15.Lands and soil conservation Are environmental or social risks present as per table II.K (II.L for REG) of the proposal? During project/programme formulation, an impact	country - Setting up of screening panel and screening requirements for the award of grants. None None
Describe the residual impact for each impact identified - if any - using the monitoring indicator(s) Describe remedial action for residual impacts that will be taken 15.Lands and soil conservation Are environmental or social risks present as per table II.K (II.L for REG) of the proposal? During project/programme formulation, an impact assessment was carried out for the risks identified.	country - Setting up of screening panel and screening requirements for the award of grants. None None
Describe the residual impact for each impact identified - if any - using the monitoring indicator(s) Describe remedial action for residual impacts that will be taken 15.Lands and soil conservation Are environmental or social risks present as per table II.K (II.L for REG) of the proposal? During project/programme formulation, an impact assessment was carried out for the risks identified. Have impacts been identified that require	country - Setting up of screening panel and screening requirements for the award of grants. None None
Describe the residual impact for each impact identified - if any - using the monitoring indicator(s) Describe remedial action for residual impacts that will be taken 15.Lands and soil conservation Are environmental or social risks present as per table II.K (II.L for REG) of the proposal? During project/programme formulation, an impact assessment was carried out for the risks identified. Have impacts been identified that require management actions to prevent unacceptable	country - Setting up of screening panel and screening requirements for the award of grants. None None
Describe the residual impact for each impact identified - if any - using the monitoring indicator(s) Describe remedial action for residual impacts that will be taken 15.Lands and soil conservation Are environmental or social risks present as per table II.K (II.L for REG) of the proposal? During project/programme formulation, an impact assessment was carried out for the risks identified. Have impacts been identified that require	country - Setting up of screening panel and screening requirements for the award of grants. None None
Describe the residual impact for each impact identified - if any - using the monitoring indicator(s) Describe remedial action for residual impacts that will be taken 15.Lands and soil conservation Are environmental or social risks present as per table II.K (II.L for REG) of the proposal? During project/programme formulation, an impact assessment was carried out for the risks identified. Have impacts been identified that require management actions to prevent unacceptable	country - Setting up of screening panel and screening requirements for the award of grants. None None
Describe the residual impact for each impact identified - if any - using the monitoring indicator(s) Describe remedial action for residual impacts that will be taken 15.Lands and soil conservation Are environmental or social risks present as per table II.K (II.L for REG) of the proposal? During project/programme formulation, an impact assessment was carried out for the risks identified. Have impacts been identified that require management actions to prevent unacceptable impacts? (as per II.K/II.L) List the identified impacts for which safeguard	country - Setting up of screening panel and screening requirements for the award of grants. None None
Describe the residual impact for each impact identified - if any - using the monitoring indicator(s) Describe remedial action for residual impacts that will be taken 15.Lands and soil conservation Are environmental or social risks present as per table II.K (II.L for REG) of the proposal? During project/programme formulation, an impact assessment was carried out for the risks identified. Have impacts been identified that require management actions to prevent unacceptable impacts? (as per II.K/II.L) List the identified impacts for which safeguard measures are required (as per II.K/II.L)	country - Setting up of screening panel and screening requirements for the award of grants. None None
Describe the residual impact for each impact identified - if any - using the monitoring indicator(s) Describe remedial action for residual impacts that will be taken 15.Lands and soil conservation Are environmental or social risks present as per table II.K (II.L for REG) of the proposal? During project/programme formulation, an impact assessment was carried out for the risks identified. Have impacts been identified that require management actions to prevent unacceptable impacts? (as per II.K/II.L) List the identified impacts for which safeguard measures are required (as per II.K/II.L) List here the safeguard measures (i.e. avoidance,	country - Setting up of screening panel and screening requirements for the award of grants. None No
Describe the residual impact for each impact identified - if any - using the monitoring indicator(s) Describe remedial action for residual impacts that will be taken 15.Lands and soil conservation Are environmental or social risks present as per table II.K (II.L for REG) of the proposal? During project/programme formulation, an impact assessment was carried out for the risks identified. Have impacts been identified that require management actions to prevent unacceptable impacts? (as per II.K/II.L) List the identified impacts for which safeguard measures are required (as per II.K/II.L) List here the safeguard measures (i.e. avoidance, management or mitigation) identified for each impact	country - Setting up of screening panel and screening requirements for the award of grants. None No
Describe the residual impact for each impact identified - if any - using the monitoring indicator(s) Describe remedial action for residual impacts that will be taken 15.Lands and soil conservation Are environmental or social risks present as per table II.K (II.L for REG) of the proposal? During project/programme formulation, an impact assessment was carried out for the risks identified. Have impacts been identified that require management actions to prevent unacceptable impacts? (as per II.K/II.L) List the identified impacts for which safeguard measures are required (as per II.K/II.L) List here the safeguard measures (i.e. avoidance, management or mitigation) identified for each impact that are supposed to be (or had to be) implemented	country - Setting up of screening panel and screening requirements for the award of grants. None No
Describe the residual impact for each impact identified - if any - using the monitoring indicator(s) Describe remedial action for residual impacts that will be taken 15.Lands and soil conservation Are environmental or social risks present as per table II.K (II.L for REG) of the proposal? During project/programme formulation, an impact assessment was carried out for the risks identified. Have impacts been identified that require management actions to prevent unacceptable impacts? (as per II.K/II.L) List the identified impacts for which safeguard measures are required (as per II.K/II.L) List here the safeguard measures (i.e. avoidance, management or mitigation) identified for each impact that are supposed to be (or had to be) implemented during the reporting period. Please break down the	country - Setting up of screening panel and screening requirements for the award of grants. None No
Describe the residual impact for each impact identified - if any - using the monitoring indicator(s) Describe remedial action for residual impacts that will be taken 15.Lands and soil conservation Are environmental or social risks present as per table II.K (II.L for REG) of the proposal? During project/programme formulation, an impact assessment was carried out for the risks identified. Have impacts been identified that require management actions to prevent unacceptable impacts? (as per II.K/II.L) List the identified impacts for which safeguard measures are required (as per II.K/II.L) List here the safeguard measures (i.e. avoidance, management or mitigation) identified for each impact that are supposed to be (or had to be) implemented	country - Setting up of screening panel and screening requirements for the award of grants. None No

identified.	
State the baseline condition for each monitoring indicator	
Describe each safeguard measure that has been	
implemented during the reporting period	
Describe the residual impact for each impact	
identified - if any - using the monitoring indicator(s)	
Describe remedial action for residual impacts that	
will be taken	
Section 2: Monitoring for unanticipated im	pacts / corrective actions required
Has monitoring for unanticipated ESP risks been carried out?	No
Have unanticipated ESP risks been identified during the reporting period?	No
If unanticipated ESP risks have been identified,	
describe the safeguard measures that have been taken	
in response and how an ESMP has been	
prepared/updated	
Section 3: Categorisation	
Is the categorisation according to ESP standards still	Yes
relevant?	105
If No, please describe the changes made at activity,	
output or outcome level, approved by the Board, that	
resulted in this change of categorization.	
Section 4: Implementation arrangements	
	The implementing entity has conducted regular
	supervision and implementation support missions in
What arrangements have been put in place by the	relations to the implementation of environmental and
Implementing Entity during the reporting period to	social safeguards. The project has been guided in the
implement the required ESP safeguard measures?	implementation of preparatory measures for
	safeguards application.
Have the implementation arrangements been	
effective during the reporting period?	Yes
What arrangements have been put in place by each	Only preparatory work was conducted at this stage
Executing Entity during the reporting period to	(mapping protected areas, critical habitats and areas
implement the required ESP safeguard measures?	of cultural interest).
Have the implementation arrangements at the EEs	77
been effective during the reporting period?	Yes
0 1 01	
Section 5: Projects/programmes with unide	ALCO I I A A A A A A A A A A A A A A A A A
	ntified sub-projects (USPs). This section
needs to be completed only if the project/pr	
needs to be completed only if the project/pr Have the arrangements for the process described in	
Have the arrangements for the process described in	
Have the arrangements for the process described in the ESMP for ESP compliance for USPs been put in	
Have the arrangements for the process described in the ESMP for ESP compliance for USPs been put in place?	
Have the arrangements for the process described in the ESMP for ESP compliance for USPs been put in place? Is the required capacity for ESMP implementation	
Have the arrangements for the process described in the ESMP for ESP compliance for USPs been put in place?	

assigned and positions filled?	
Has the overall ESMP been updated with the findings	
of the USPs that have been identified in this reporting	
period?	

Identified USPs in the reporting period		ESP risks identified	impact assessment	impacts	disaggregati to identify	measures	for each
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Section 6: Grievances					
Was a grievance mechanism established capable and known to stakeholders to accept grievances and complaints related to environmental and social risks and impacts?	No				
Were grievances received during the reporting period?	No				

List all grievances received during the reporting period	For each grievance,	
regarding environmental and social impacts; gender	provide information on	Provide the
related matters; or any other matter of	the grievance redress	status/outcome
project/programme activities	process	

Comments

No grievance mechanism was in place during the reporting period due to a high staff turnover within the project implementation unit, however it is in place starting April 10,2023. The impact of this delay was limited, due to a delay in the start-up of project activities on the ground.

GP Compliance

Section 1: Quality at entry

Was an initial gender assessment conducted during the preparation of the project/programme's first submission as a full proposal? Yes

Does the results framework include gender-responsive indicators broken down at the different levels (objective, outcome, output)? Yes

List the gender-responsive elements that were incorporated in the project/programme results framework

Gender- responsive element	Level	Indicator	Baseline	Target	Rated result for the reporting period
Strengthen the agro-ecological and social resilience to climate change in	Objective	No. of smallholder households benefitting from climate resilient	0	5,000 households (11,665 people, 40% - 4666 women) will benefit from	Poor

		I.	I		
the climate		improvements.		climate resilient	
vulnerable areas				improvements.	
of Moldova, by				1	
enhancing water					
_					
availability,					
water use					
efficiency, and					
promoting					
adaptive					
agriculture					
production					
systems and					
technologies for					
improved					
livelihoods and					
food security of					
rural households					
				At least 400	
				beneficiaries	
Beneficiaries				(40% - 160	
trained in groups				women) trained	
of around 20 on				on on-farm	
climate resilient		No. of		irrigation	
techniques and	Output		0	techniques. At	Poor
approaches to	Output		0	least 400	F 001
adapt to weather		trained		beneficiaries	
extremes and				(40% - 160	
water efficient				`	
				women) trained	
irrigation.				on climate	
				resilience	
				techniques.	
				Around 40	
Professionals				professionals	
				1	
trained in gender				including recent	
awareness, CA,		No. of		university	
and CA technical	0			graduates and	Poor
and service	Output	±	0	experienced	Poor
provision to		trained		professionals	
smallholder				trained as service	
farmers.				providers. (40% -	
				16 women)	
				Around 10,000	
				people (40% -	
				4,000 women)	
Knowledge				will receive	
management and				improved climate	
_		Knowledge		change	
climate change		products		awareness	D
	Output	produced and	0	through video	Poor
raising system		dissiminated		clips broadcast	
established and		uissiiiiiateu			
implemented.				on the AgroTV	
1				channel as well	
				as social media	
				(Facebook,	
				Instagram and	
				insugram and	

					-
Annual mobilisation campaign delivered and beneficiaries supported in making grant applications	Output	No. of smallholders receiving information about the project	0	5,383 youth) will benefit from climate resilient	Poor
Beneficiary applications screened by CPIU for compliance to criteria.	Output	No. of demo plots application received No. of applications received that have successfully been granted water permits.		improvements At least 400 smallholders (40% - 160 women 50% - 200 youth) successfully applied for water-efficient irrigation Around 4,600 smallholders (40% - 1,840 women 50% - 2,300 youth) successfully applied for climate adaptive training.	Poor
Improved smallholder access to water from rivers and rainwater reservoirs.	Output	No. of beneficiaries benefitting from improved access to water	0	Around 400 smallholders (40% -160 women) benefit from water access.	Poor
Households to received climate smart irrigation and support for banking fees for pro-poor escrow account	Output	No. of smallholders to receive on-farm water-efficient irrigation technology No. of farmers benefitting from escrow account	0	At least 400 households (40% -160 women) will benefit from technology that reduces irrigation water consumption, reduces production costs and increases yields and product quality. Up to 400	Poor

				farmers (40% –	
				160 women)	
				benefitted from	
				escrow account.	
Climate adaptive techniques implemented	Output	No. of climate vulnerable smallholders supported to implement climate adaptive training.	0	Around 4,600 farmers (40% – 1,840 women) will receive demand-driven equipment to help farms apply training in adapting to increased drought and flooding.	Poor
Conservation					
Agriculture				One male and	
mainstreamed		Number of		one female	
into the national	Output	1	0		Poor
higher-level		supported		supported with	
educational				scholarships	
system.					
CA research					
grants, demo		A research		Gender an	
sites,	044	institute is		smallholder	Door
equipment,soil	Output	supported with	0	focused research	Poor
laboratory		CA		produced	
supported.					
Strengthen the					
agro-ecological					
and social					
resilience to					
climate change in					
the climate					
vulnerable areas					
of Moldova, by		No. of people		15,000	
enhancing water		with improved		households	
availability,		awareness about		(35,000 people,	
water use		the impacts of		40% - 14 000	
efficiency, and	Objective	climate change	0	women) will	Poor
promoting		and basic		receive improved	
adaptive		measure that can		climate change	
agriculture		be taken to adapt.		awareness.	
production		ioe iaken io auapi.		awareness.	
<u> </u> *					
systems and					
technologies for					
improved					
livelihoods and					
food security of					
rural households					

Section 2: Quality during implementation and at exit

List gender equality and women's empowerment issues encountered during implementation of the project/programme. For each gender equality and women's empowerment issue describe the progress that was made as well as the results.

Gender equality and women's	the renorting	Provide justification of the rating provided
Not applicable (as the active implementation phase of the project has just started on 10 March 2023)	Poor	Delays in implementation determined low achievements for the reporting period.

Section 3: Implementation arrangements					
What arrangements have been put in place by the Implementing Entity during the reporting period to comply with the GP	A training has been provided by IFAD's Targeting and Gender Specialist to ensure a proper set up and functioning of the Grievance and Redress Mechanism. Support has also been provided for the recruitment of the Gender Expert. Aspects related to proper targeting and gender empowerment have been regularly assessed through Supervision Missions.				
Have the implementation arrangements at the IE been effective during the reporting period?	Yes				
What arrangements have been put in place by each Executing Entity during the reporting period to comply with the GP?	The arrangements have been effective, leading to the correct functioning of the Grievance and Redress Mechanism.				
Have the implementation arrangements at the EE(s) been effective during the reporting period?	Yes				
Have any capacity gaps affecting GP compliance been identified during the reporting period and if so, what remediation was implemented?	No				

Section 4: Grievances	
Was a grievance mechanism established capable and known to stakeholders to accept grievances and complaints related to gender equality and women's empowerment?	No
Were grievances received during the reporting period?	No

For each grievance, provide	
information on the	Provide the
grievance redress process	status/outcome
used	
	grievance redress process

Comments

Since the TRTP Targeting and Gender Strategy was approved in January 2023, it is too early to assess whether it has been effective. The implementation has also moved slowly because of a delay in recruiting a dedicated Targeting and Gender Specialist.

Rating

Implementing Entity

Project components/outcomes	Alignment with AF outcomes	Expected Progress	Progress to date	Rating
Outcome 1.1 Climate resilient training programme established	Outcome 3	A contracted service provider (SP) will develop and implement the training programme. SP will provide practical and theoretical training through FFS using demo plots to grant and non-grant beneficiaries, which implies that in the first year of training, all participants will be non-grant beneficiaries according to the selection criteria. Sequencing of training before lauching grants call is presented in the Project Implementation Manual.	Ontrack	Marginally Satisfactory
Outcome 1.2 Conservation agriculture (CA) professional service provider capacity built with a focus on smallholders	Outcome 4	A contracted service provider (SP) will develop and implement a training programme in CA for 40 professionals.	Delayed	Marginally Satisfactory
Outcome 1.3 Knowledge management	Outcome 3	A service provider for the implementation of a Knowledge Mangement Plan is contracted and the awareness raising activities started to be implemented.	Delayed	Marginally Satisfactory
Outcome 2.1 Community mobilisation undertaken with a focus on women and youth in the most climate-vulnerable areas	Outcome 3	The SP in charge of supporting the implementation of TRTP-Adapt interventions will be further involved among others in the annual mobilisation campaigns to raise awareness and generate interest in the project and ensure equal access to project activities for the most vulnerable.	Ontrack	Marginally Satisfactory
Outcome 2.2 Climate resilient off-farm access to water secured from tertiary canals from rivers and water harvesting ponds	Outcome 4	A Call for applications for climate resilient off-farm access to water secured from tertiary canals from rivers and water harvesting ponds is launched and applications received	Ontrack	Satisfactory
Outcome 3.1: CA mainstreamed into the national higher-level educational system	Outcome 4	A service provider responsible for implementation of CA related activities is contracted. This SP will conduct a national survey assessing the level of CA adoption in Moldova. Among other tasks, it will organize a national convention on CA, will develop CA curriculum and will select and translate CA manuals for universities and colleges.		Marginally Satisfactory
Outcome 3.2 Research into CA supported with a focus on smallholders and women	Outcome 4	The CPIU will launch a Call for Proposal and will select on competetive basis a scientific research institution that will benefit from grants for CA research, CA equipment, demo plots and improving	Delayed	Marginally Satisfactory

			soil testing capacity.		
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Please provide the Name and Contact information of the person(s) responsible for completing the Rating section

Name	Email
Alessia Marazzi	a.marazzi@ifad.org

Please justify your rating. Outline the positive and negative progress made by the project since it started. Provide specific recommendations for next steps.

The project had a slow start due to a high turnover of staff within the Project Implementation Unit. The progress to date is rated moderately satisfactory, mainly related to the advancement in the recruitment of the Service Providers that pave the way for the procurement processes. However, the project is now on track to achieve its targets for the upcoming reporting period.

Executing Entity / Project Coordinator

Project components/outcomes	Alignment with AF outcomes	Expected Progress	Progress to date	Rating
Outcome 1.1 Climate resilient training programme established.	Outcome 3	A contracted SP will develop training materils on cliamte adaptive agricultural practices (including manual on efficient irrigation), will help potential pheneficiaries in applying of rgrants for 10 demo plots and will start training smallholder farmes within Farmer Field Schools based on the demo plots.	Ontrack	Marginally Satisfactory
Outcome 1.2 Conservation agriculture (CA) professional service provider capacity built with a focus on smallholders	Outcome 4	A contracted service provider (SP) will develop and implement a training programme in CA for 40 professionals.	Delayed	Marginally Satisfactory
Outcome 1.3 Knowledge managemen	Outcome 3	A service provider for implementation of knowledge maangement plan is contracted and the awareness raising started to be implemented.	Delayed	Satisfactory
Outcome 2.1 Community mobilisation undertaken with a focus on women and youth in the most climate-vulnerable areas	Outcome 3	The SP in charge of supporting the implementation of TRTP-Adapt interventions will be further involved among others in the annual mobilisation campaigns to raise awareness and generate interest in the project and ensure equal access to project activities for the most vulnerable.	Ontrack	Satisfactory
Outcome 2.2 Climate resilient off-farm access to water secured from tertiary canals from rivers and water harvesting ponds	Outcome 4	A Call for applications for climate resilient off-farm access to water secured from tertiary canals from rivers and water harvesting ponds is launched and applications received. A Call for Porposals for on-farm small	Ontrack	Satisfactory

		irrigation grants is lanuched and applications are reseived.		
Outcome 2.3 Demand-driven and beneficiary co-financed on- farm water conservation management and climate adaptive techniques supported	Outcome 6	A Call for applications for climate resilient off-farm access to water secured from tertiary canals from rivers and water harvesting ponds is launched and applications received. A Call for Porposals for on-farm small irrigation grants is lanuched and applications are reseived.	Delayed	Marginally Satisfactory
Outcome 3.1: CA mainstreamed into the national higher-level educational system	Outcome 4	A service provider responsible for implementation of CA related activities is contracted. This SP will do a national survey regarding the level of CA adoption in Moldova, will organize a national convention on CA, will develop CA curriculum and will select and translate CA manuals for universities and colleges.	Delayed	Marginally Satisfactory
Outcome 3.2 Research into CA supported with a focus on smallholders and women	Outcome 4	The CPIU will launch a Call for Proposal and will select on competetive basis a scientific research institution that will benefit from grants for CA research, CA equipment, demo plots and improving soil testing capacity.	Delayed	Marginally Satisfactory

Please provide the Name and Contact information of the person(s) responsible for completing the Rating section

Name	Email	Institution
Iurie	:	Director of the Consolidated IFAD Programmes Management
Ușurelu	iurie.usurelu@ucipifad.md	Unit, MARDE

Please justify your rating. Outline the positive and negative progress made by the project since it started. Provide specific recommendations for next steps.

The project has a slow start due to needed preparatory work (i.e. implementation staff recruitment, development of ToRs for the selection of service providers, procurement process to be conducted for the identification, selection and contracting of service providers, launching of call for proposals for off-farm Climate resilient off-farm access to water infrastructure, on-farm water management and CA research grant beneficiaries). At the current moment the preparatory activities are almost finished with one of the two main service providers started to work from 10 February 2023 and the selection process of the second main service provider is close to completion.

Project	Alignment with AF	Expected	Progress to	Rating
components/outcomes	outcomes	Progress	date	Kating

Name	Email

Please justify your rating. Outline the positive and negative progress made by the project since it started. Provide specific recommendations for next steps.

Overall Rating

Overall rating

Marginally Satisfactory

Please justify your rating. Outline the positive and negative progress made by the project since it started. Provide specific recommendations for next steps.

The project had a slow start due to a high turnover of staff within the Project Implementation Unit. The progress to date is rated moderately satisfactory, mainly related to the advancement in the recruitment of the Service Providers that pave the way for the procurement processes. However, the project is now on track to achieve its targets for the upcoming reporting period.

Project Indicators

List of indicators

Type of Indicator (indicators towards Objectives, Outcomes, etc)	Indicator	Baseline	Progress Since Inception	Target for Project End
Objectives	Ha of smallholder agricultural land made climate resilient	0	0	25,000 ha of smallholder agricultural land that has benefitted from improved access to water, climate-smart irrigation systems and improved adaptive agricultural techniques
Objectives	No. of smallholder households benefitting from climate resilient improvements	0	0	5,000 households (11,665 people, 40% - 4666 women, 50% 5,383 youth) will benefit from climate resilient improvements
Objectives	No. of people with improved awareness about the impacts of climate change and basic measure that can be taken to adapt	0	0	35,000 people (15,000 households), 40% - 14,000 women, 50% - 17,500 youths, will receive improved climate change awareness
Outputs	Training programme	0	0. The training	Training programme

	designed		programme will be designed, once the service provider (SP1) has been selected.	designed and implemented
Outputs	No. of demo plots set up	0	0. The demo plots will be establishedonce the service provider (SP1) has been selected, following the design of the training programme.	10 demo plots locations have been successfully identified, screened and implemented
Outputs	Number of beneficiaries trained	0	0. The trainings will happen once the demo plots are in place, following the selection of the SP.	At least 400 beneficiaries (40% - 160 women 50% - 200 youth) trained on on farm irrigation techniques
Outputs	Number of beneficiaries trained	0	0. Activities related to the training of 20 experts in efficient irrigation and climate adaptive agriculture (ToT) and the development of the related training materials will take place in Q3.	Around 4,600 farmers (40% - 1840 women 50% - 2,300 youth) trained on climate resilient techniques
Outputs	Number of professionals trained	0	0. Activities related to the training of 20 experts in efficient irrigation and climate adaptive agriculture (ToT) and the development of the related training materials will take place in Q3.	Around 40 professionals including recent university graduates and experienced professionals trained as service providers (40% - 16 women)
Outputs	Knowledge products produced and disseminated	0	0. Currently under development.	Around 10,000 people (40% - 4,000 women, 50% 5,000 youth) will receive improved climate change awareness through video clips broadcast on the AgroTV channel as well as social media (Facebook, Instagram and YouTube). Other

				outputs include radio programmes and the printed media including posters and leaflets Baseline, studies on
Outputs	No. of knowledge generating studies / research produced.	0	0	effectiveness of outcome 2.3 and impact assessment produced
Outputs	No. of smallholders receiving information about the project	0	8834 (19% women, 38% youth)	At least 11,665 people (5,000 households), 40% - 4666 women, 50% 5,383 youth, will benefit from climate resilient improvements
Outputs	No. of applications received that have successfully been granted water permits	0	O. No progress on this activity, The CPIU has defined application criteria.	At least 400 smallholders (40% - 160 women 50% - 200 youth) successfully applied for water efficient irrigation
Outputs	No. of demo plot applications received	0	O. No progress on this activity, The CPIU has defined application criteria.	Around 4,600 smallholders (40% - 1,840 women 50% - 2,300 youth) successfully applied for climate adaptive training
Outputs	No. of smallholders to receive on-farm water efficient irrigation technology	0	0. The call for application related to small irrigation grants will similarly take place from July 2023, following trainings on the demo plots.	benefit from technology that reduces irrigation water consumption, reduces production costs and increases yields and product quality
Outputs	No. of farmers benefitting from escrow account	0	0	Up to 400 farmers (40% – 160 women, 50% - 200 youth) benefitted from escrow account
Outputs	No. of climate vulnerable smallholders supported to implement climate	0	0	Around 4,600 farmers (40% – 1,840 women, 50% 2,300 youth) will receive demand-

	adaptive training			driven equipment to
	udapii ve dallillig			help farms apply training in adapting to increased drought and flooding
Outputs	Ha with improved access to water	0	0. Not measureable at this point.	2,000 ha. of smallholder land has improved water access
Outputs	No. of beneficiaries benefitting from improved access to water	0	0. Not measureable at this point.	Around 400 smallholders (40% - 160 women, 50% 200 youth) benefit from water access
Outputs	A national CA survey conducted and White Paper produced	0	0. A service provider (SP2) will be hired in May 2023 to implement activities related to conservation agriculture. The first deliverable is related to the activity 1.1.2.5 on the establishment of a Conservation Agriculture National Inventory, informed by a nation-wide survey.	A survey is conducted and a White Paper produced making recommendations for the future of CA in Moldova
Outputs	At least one convention on CA is held	0	0. Not foreseen for the current reporting period.	At least one convention is held and consensus reached on a national strategy for CA in Moldova
Outputs	A curriculum on CA is designed and textbooks and journals translated	0	0. Activities related to the development of the curricula for Conservation Agriculture for University and College are expected to take place in Q3 and Q4, with the integration of the curricula in the educational programme by year end.	A higher-level educational curriculum is designed on CA including translating textbooks and research papers
Outputs	Scholarships supported	0	0. This is scheduled for the following reporting periods.	One male and one female scholarships supported
Outputs	A research institute is supported in CA	0	0. Delays have been accumulated with	Demo plots, equipment, soil

		regards to the Call	laboratory provided
		for Applications for	Gender and
		the selection of an	smallholder-focused
		agricultural research	research is produced
		institute to conduct	
		research on CA. The	
		pre-selection of	
		qualified research	
		institutions has been	
		finalized and the call	
		will be launched	
		soon.	

Comments

Lessons Learned

Implementation and Adaptive Man	nagement	
Describe any changes undertaken to improve results on the ground or any changes made to project outputs (i.e. changes to project design)	Challenges & Opportunities	The maximum amount of the small grant for on-farm irrigation was increased from 2,500 to 7,500 USD in order to be competitive with the other opportunities on the market, which will finally impact either the final number of grant beneficiaries or the disbursed budget for this activity.
Have the environmental and social safeguard measures that were taken been effective in avoiding unwanted negative impacts?	Challenges & Opportunities	It is too early now to assess the effectiveness of environmental and social safeguard measures.
How have gender considerations been taken into consideration during the reporting period? What have been the lessons learned as a consequence of inclusion of such considerations on project performance or impacts? List lessons learned specific to gender, detailing measures and project/programme-specific indicators highlighting the role of women as key actors in climate change adaptation.	Opportunities	A TRTP Targeting and Gender strategy has been approved. The gender specialist is expected to be hired in the next reporting period.
Were there any delays in implementation? If so, include any causes of delays. What measures have been taken to reduce delays?	Challenges & Opportunities	The project records some delays in implementation. The delay is caused by the fact that the Adaptation Fund Senior Specialist left the role after three months and the selection of the irrigation engineer for infrastructure development took longer than expected. The other

		delays are related to the insufficient numeber of procurement staff that generally delayed all the processes. Measures to reduce the delays included hiring two procurement specialists and recruiting a new Senior AF Specialist.
What implementation issues/lessons, either positive or negative, affected progress?	Challenges & Opportunities	The project had a slow start due to a number of preparatory activities (i.e. staff recruitment, development of ToRs for the selection of service providers, procurement processes to be conducted for the identification, selection and contracting of service providers, launching of call for applications for off-farm climate resilient off-farm access to water infrastructure, on-farm water management and CA research grant beneficiaries.) Preparatory work is almost completed, with the recruitment of one key service provider.

Has the project already reached mid term or project completion?(yes/no).

No

Climate Resilience Measures	
What have been the lessons learned, both positive and negative, in implementing climate adaptation measures that would be relevant to the design and implementation of future projects/programmes for enhanced resilience to climate change?	
What is the potential for the climate resilience measures undertaken by the project/programme to be replicated and scaled up both within and outside the project area?	
Readiness Interventions (Applicable only to	NIEs that received one or more readiness
grants)	
What have been the lessons learned, both positive and negative, in accessing and implementing climate finance readiness support that would be relevant to the preparation, design and implementation of future concrete adaptation projects/programmes?	
How have the outputs (such as manuals, guidelines,	

issues, and environmental and social aspects in	
developing and implementing concrete	
projects/programmes for enhanced resilience to	
climate change?	
Concrete Adaptation Interventions	
What have been the lessons learned, both positive	
and negative, in implementing concrete adaptation	
interventions that would be relevant to the design and	
implementation of future projects/programmes	
implementing concrete adaptation interventions?	
What is the potential for the concrete adaptation	
interventions undertaken by the project/programme	
to be replicated and scaled up both within and outside	
the project area?	
Knowledge Management	
How has existing information/data/knowledge been	
used to inform project development and	
implementation? What kinds of	
information/data/knowledge were used?	
Has the existing information/data/knowledge been	
made available to relevant stakeholder? If so, what	
chanels of dissemination have been used?	
Please list any knowledge products generated and	
include hyperlinks whenever posssible (e.g. project	
videos, project stories, studies and technical reports,	
case studies, tranining manuals, handbooks, strategies and plans developed, etc.)	
If learning objectives have been established, have	
they been met? Please describe.	
Describe any difficulties there have been in accessing	
or retrieving existing information (data or	
knowledge) that is relevant to the project. Please	
provide suggestions for improving access to the	
relevant data.	
Has the identification of learning objectives	
contributed to the outcomes of the project? In what	
ways have they contributed?	
Innovation	
Describe any innovative practices or technologies	
that figured prominently in this project.	
Complementarity/ Coherence with other cli	mate finance sources
Has the project been scaled-up from any other	
climate finance? Or has the project build upon any	
other climate finance initiative?	
If you answered yes, kindly specify the name of the	
Fund/Organization.	
-	

Results Tracker

Goal: Assist developing-country Parties to the Kyoto Protocol and the Paris Agreement that are particularly vulnerable to the adverse effects of climate change in meeting the costs of concrete adaptation projects and programmes in order to implement climate-resilient measures.

Impact: Increased resiliency at the community, national, and regional levels to climate variability and change.

Is this the mid-term or terminal project performance report? Not Applicable

Total (direct +

beneficiaries)

indirect

Performance at

completion

Impact: Increased resiliency at the community, national, and regional levels to climate variability and change

Core Indicator: No. of beneficiaries % of female % of Youth Total beneficiaries beneficiaries Direct beneficiaries Baseline information supported by the project Indirect beneficiaries Baseline information supported by the project Total (direct + Baseline information indirect beneficiaries) Direct beneficiaries Target performance supported by the at completion project Indirect beneficiaries Target performance supported by the at completion project Total (direct + Target performance lindirect at completion beneficiaries) Direct beneficiaries Performance at midsupported by the term project Indirect beneficiaries Performance at midsupported by the term project Total (direct + Performance at midindirect term beneficiaries) Direct beneficiaries Performance at supported by the completion project Indirect beneficiaries Performance at supported by the completion project

Outcome 1: Reduced exposure to climate-related hazards and threats

Indicator 1: Relevant threat and hazard information generated and disseminated to stakeholders on a timely basis

	Number of targeted stakeholders - Total	Number of targeted stakeholders - % of female targeted	Hazards information generated and disseminated	Overall effectiveness
Baseline information				
Target performance at completion				
Performance at mid- term				
Performance at completion				

Output 1.1 Risk and vulnerability assessments conducted and updated

Indicator 1.1: No. of projects/programmes that conduct and update risk and vulnerability assessments

	No. of projects/programme that conduct and update risk and vulnerability assessments	Sector	Scale	Status
Baseline information				
Target performance at completion				
Performance at mid- term				
Performance at completion				

Output 1.2 Targeted population groups covered by adequate risk reduction systems

Core Indicator 1.2: No. of Early Warning Systems

	Category targeted	Hazaro	0 1	Number of municipalities
Baseline information				
Target performance at completion				
Performance at mid-term				
Performance at completion				

Outcome 2: Strengthened institutional capacity to reduce risks associated with climate-

induced socioeco	nomi	c and envir	onmental	losses			
Indicator 2: Capacit targeted institutions	•	-	d to, and n	nitigate imp	acts of, clima	ate-rela	ted events from
	Num	ber of staff eted - Total	Number targeted female t	- % of	Sector		Capacity level
Baseline information							
Target performance at completion							
Performance at mid- term							
Performance at completion							
Output 2.1 Strength rapidly to extreme value of the contraction of the	veathe	er events					•
		Total staff tra	ained	% of fema	ale staff traiı	ned Typ	e
Baseline information							
Target performance a completion	ıt						
Performance at mid-t	erm						
Performance at completion							
Indicator 2.1.2: No. o variability risks	f targe	eted institution	s with incr	eased capaci	ty to minimiz	e exposi	are to climate
	Type	!	Scale		Sector		Capacity Level
Baseline information							
Target performance at completion							
Performance at mid- term							
Performance at completion							
Output 2.2. Increase and program adapta Indicator 2.2.1: No. o modality	ation f	inance					·
		ber of ficiaries	Scale		Sector		Capacity Level
Baseline information							
Target performance at completion							

Performance at mid- term		
Performance at completion		
reduction processes Indicator 3.1: Increase in applica	ation of appropriate adaptation res	nanças
		houses
	Percentage of targeted population applying adaptation measures	Sector
Baseline information	Percentage of targeted population applying adaptation	
Baseline information Target performance at completion	Percentage of targeted population applying adaptation measures	
	Percentage of targeted population applying adaptation measures	

Output 3.1: Targeted population groups participating in adaptation and risk reduction awareness activities

Indicator 3.1.1: Percentage of targeted population awareness of predicted adverse impacts of climate change, and of appropriate responses

	No. of targeted beneficiaries	% of female participants targeted	Level of awareness
Baseline information			
Target performance at completion			
Performance at mid-term			
Performance at completion			

Output 3.2: Stengthened capacity of national and subnational stakeholders and entities to capture and disseminate knowledge and learning

Indicator 3.2.1: No. of technical committees/associations formed to ensure transfer of knowledge

	No. 01 technical	% of women represented in committes/associations	Level of awareness
Baseline information			
Target performance at completion			
Performance at mid-term			
Performance at completion			

Indicator 3.2.2: No. of tools and guidelines developed (thematic, sectoral, institutional) and shared with relevant stakeholders

	No. of tools and	Туре	Scale
	guidelines	Турс	Scarc
Baseline information			
Target performance at			
completion			
Performance at mid-term			
Performance at			
completion			
and infrastructure as	ssets	within relevant develo	pment sector services
changing and variable cl	_	primer sector services to	evolving needs from
	Project/programme sector	Geographical scale	Response level
Baseline information			
Target performance at completion			
Performance at mid-term			
constitution at title tellil			
Performance at mid term Performance at completion			
Performance at completion Core Indicator 4.2: Asset	ts produced, developed, Sector	improved or strengthene Targeted asset	Changes in asset (quantitative or qualitative)
Performance at completion Core Indicator 4.2: Asset			Changes in asset (quantitative or
Performance at completion Core Indicator 4.2: Asset Baseline information Target performance at			Changes in asset (quantitative or
Performance at completion Core Indicator 4.2: Asset Baseline information Target performance at completion			Changes in asset (quantitative or
Performance at completion Core Indicator 4.2: Asset Baseline information Target performance at completion Performance at mid-term			Changes in asset (quantitative or
Performance at completion			Changes in asset (quantitative or
Performance at completion Core Indicator 4.2: Asset Baseline information Target performance at completion Performance at mid-term Performance at completion Indicator 4.1.1: Vulneral response to climate change	Sector ble development sector	Targeted asset services and infrastructurariability	Changes in asset (quantitative or qualitative)
Performance at completion Core Indicator 4.2: Asset Baseline information Target performance at completion Performance at mid-term Performance at completion Indicator 4.1.1: Vulneral response to climate change and condicator 4.1.1: No. and ty	ble development sector sege impacts, including varies of development sector ange	Targeted asset Services and infrastructurariability services to respond to new	Changes in asset (quantitative or qualitative) re assets strengthened in conditions resulting from
Performance at completion Core Indicator 4.2: Asset Baseline information Target performance at completion Performance at mid-term Performance at completion Indicator 4.1.1: Vulneral response to climate change indicator 4.1.1: No. and ty climate variability and change in the completion in the c	Sector ble development sector	Targeted asset services and infrastructurariability	Changes in asset (quantitative or qualitative) re assets strengthened in
Performance at completion Core Indicator 4.2: Asset Baseline information Target performance at completion Performance at mid-term Performance at completion Indicator 4.1.1: Vulneral response to climate change and change at completion Endicator 4.1.1: No. and ty climate variability and change at change and change at completion Baseline information Target performance at	ble development sector sege impacts, including varies of development sector ange	Targeted asset Services and infrastructurariability services to respond to new	Changes in asset (quantitative or qualitative) re assets strengthened in conditions resulting from
Performance at completion Core Indicator 4.2: Asset Baseline information Target performance at completion Performance at mid-term Performance at completion Indicator 4.1.1: Vulneral response to climate change and change at completion Indicator 4.1.1: No. and ty climate variability and change at completion Baseline information Target performance at completion	ble development sector sege impacts, including varies of development sector ange	Targeted asset Services and infrastructurariability services to respond to new	Changes in asset (quantitative or qualitative) re assets strengthened in conditions resulting from
Performance at completion Core Indicator 4.2: Asset Baseline information Target performance at completion Performance at mid-term Performance at completion Indicator 4.1.1: Vulneral response to climate change and change at completion Indicator 4.1.1: No. and ty climate variability and change and change at completion Baseline information Target performance at	ble development sector sege impacts, including varies of development sector ange	Targeted asset Services and infrastructurariability services to respond to new	Changes in asset (quantitative or qualitative) re assets strengthened in conditions resulting from

variability-induce	ed st	ress						
Indicator 5: Ecosyst change and variabili			ıral resour	ce assets n	naintained or ir	nprov	ved under climate	
	N		Natural resource		Sector		Туре	
Baseline information		_						
Target performance a	ıt							
completion								
Performance at mid-t	erm							
Performance at completion								
Output 5: Vulnerable climate change impa	icts, i	ncluding variab	oility		e assets strengt	hned	in response to	
		ral asset or ystem (type)	Total num natural as ecosystem protected	ssets or	Sets or Unit		Effectiveness of protection/rehabilitatio	
Baseline information			_					
Target performance at completion								
Performance at mid- term								
Performance at								
completion								
Outcome 6: Diver	e in t	argeted areas	S					
indicator 0.1. Increa		n households and communi No. of targeted households		% of female headed households		Improvement level		
Baseline information								
Target performance a completion	ıt							
Performance at mid-t	erm							
Performance at								
completion								
Indicator 6.2: Increa	ase in	targeted popul	ation's sus	stained clin	nate-resilient al	terna	tive livelihoods	
	1			ale headed income leve vis baseline		el vis-à- Alternate Sourc		
Baseline information								
Target performance								
at completion								

Performance at mid-							
term							
Performance at completion							
Output 6 Targeted ind change impacts, include		nunity livel	ihood stra	tegies strengtl	nened i	n relation to climate	
Indicator 6.1.1: No. and community livelihood s		assets crea	ted or stren	gthened in sup	port of	individual or	
N	Number of Assets	Type of A	f Assets Sector			Adaptation strategy	
Baseline information							
Target performance at completion							
Performance at mid- term							
Performance at completion							
Core Indicator 6.1.2: I	Increased income,	or avoided	decrease	in income			
	Number of households (total number in the project area)		Income source		Inco	Income level (USD)	
Baseline information							
Target performance at completion							
Performance at mid-ter	rm						
Performance at completion							
			'		'		
Outcome 7: Improv measures	ved policies and	regulatio	ons that j	promote and	d enfo	rce resilience	
Indicator 7: Climate c	hange priorities a	re integrate	ed into nat	ional develop	ment st	trategy	
			Integration	on level			
Baseline information							
Target performance at o							
Performance at mid-term							
Performance at complete							
Output 7:Improved in Indicator 7.1: No. of po						opment plans	
in	No. of Policies ntroduced or djusted	Sector		Scale		Туре	
Baseline information	ajusicu						
Target performance							

at completion							
Performance at mid-							
term							
Performance at							
completion							
Indicator 7.2: No. of enforced	targe	eted developme	ent strategi	es with inc	orporated clim	ate cl	nange priorities
		No. of Development strategies		Regulation		Effectiveness	
Baseline information							
Target performance a completion	t						
Performance at mid-to	erm						
Performance at							
completion							
Outcome 8: Supp		-	ent and d	liffusion (of innovative	adaj	ptation practices,
Indicator 8: Innovat at regional, national				lled out, so	caled up, encour	raged	and/or accelerated
		Sector of innovative practice		Geographic Scale		Туре	
Baseline information							
Target performance at completion							
Performance at mid-term							
Performance at							
completion							
Output 8: Viable inn Indicator 8.1: No. of i replicated	nnova	ative adaptation	ŕ	• '			
	prac	of innovative tices/ tools nologies	Sector		Status		Effectiveness
Baseline information							
Target performance							
at completion							
Performance at mid-							
term Performance at							
completion							
Indicator 8.2: No. of key findings on effective, efficient adaptation practices, products and echnologies generated							
No. of key find generated		lings	Туре		Effectiveness		

Baseline information		
Target performance at completion		
Performance at mid-term		
Performance at completion		