

TECHNICAL FORM REFLECTION PROJECT

REGION/ PROVINCE : INTERVENTION AREA	Ciutesti village, Nisporeni, rayon, Central region of Republic of Moldova.
HEADING	The human right to access to safe drinking water and sanitation. Construction of the water distribution system and connection to Prut- Nisporeni regional aqueduct. Strengthening the capacity of Local and Regional structures in the implementation of decentralized cooperation initiatives and solidarity mechanism initiation.
PRIORITY APPROACH	Providing access to drinking water and sustainable management of drinking water supply through: • Support of local communities and organizations to provide access to drinking water and sanitation in rural areas • Construction and development of water system connected to Prut-Nisporeni aqueduct • Technical and financial support • Institutional capacity building • Awareness raising campaign development
GUIDING POLICY	Demand-driven intervention and support for rural communities living in poor areas. The introduction of integrated development programs at the regional and local levels in the framework of the Global Water Solidarity Platform (GWS). Mobilization of resources aimed at developing a regional water solidarity mechanism. Affordable and safe drinking water for all. Raising awareness and education among the population
DURATION	1 January 2015 – 31 December 2017 In case of force majeure and based on the experience gained under implementation of similar projects, the project activity may be extended by 1-2 months.
PROJECT SUMMARY	Ciutesti village is one of the largest rural communities from Nisporeni rayon, with population of 1568 citizens. The water systems constructed in Soviet time were abandoned and partially destroyed over the independence. Still, in 2009, 15km of new aqueduct was constructed assuring water supply for less than half of the Ciutesti population. The major source of drinking water supply is underground waters extracted from each well situated in diverse areas. Accessibility and security of the waters daily used is doubtable, many times encroaching health and welfare status of the villagers. We remind that in Nisporeni, water quality of the drinking



TECHNICAL FORM REFLECTION PROJECT

TECHNICAL FORM REFLECTION PROJECT		
	sources is guaranteed only in 25%, qualitative sanitation services, guaranteed only in 5%. Moreover, canalization system is lacking, Soviet pipes being destroyed and engineer/technical plans of the system constructed long time before, being lost in time. Ciutesti community has a gymnasium with about 120 students, and one kindergarten. SWEM NGO is conducting educational and awareness raising activities over the last years in Nisporeni rayon. It is important to observe the openness and willingness of the population to improve quality of life, to get involved and assure secure water and sanitation systems. Prut-Nisporeni project initiated by national and international structures will assure treatment of Prut waters, reconstruction of the pipes and safe water distribution for 3 communities: Nisporeni, Varzaresti and Grozesti. Still, the capacity of Prut-Nisporeni project will cover only about 39% of entire Rayon population. GWS project will integrate and develop water supply systems for at least 16 rural communities left behind, including Ciutesti community. The project comprises firstly the investment for the construction and connection to Prut Nisporeni network. Second part is a capacity building program of the implementing parties, in order to ensure the sustainability of the project.	
PROJECT BENEFICIARY	Rural community of Ciutesti consisting of 1568 inhabitants, the major focus being young generation.	
DESIRED RESULTS	 All inhabitants of Ciutesti village will have 24 hours access to safe drinking water with an affordable price, Primary sanitation plans are established and sanitation alternatives implemented, SEAM team has enough knowledge and experience to multiply gained results, ApaCanal staff is capable to operate and maintain the water supply system in a long term perspective has professional skills manage to do bookkeeping and calculate tariffs and shares experiences with other partners within the network, Positive impact on the situation through the developing mass information and awareness campaigns at regional level, Improved health and well-being of the population, reduced prevalence and prevention of adverse conditions in the future. 	
PREDICTED ACTIVITIES	Water Supply System:	
DURING THE	 Consultation of the Prut-Nisporeni project development and project 	



TECHNICAL FORM REFLECTION PROJECT

	TECHNICAL FORIVI REFLECTION PROJECT	
INTERVENTION PROJECT	integration process	
	 Detailed design of the construction and connection by a company 	
	Tendering the construction tasks,	
	 Construction of the connection by an external company 	
	Supervision of the construction,	
	Sanitation initiatives developed:	
	 Selection of the best sanitation alternative and implementation, 	
	Construction and supervision of the activities/results.	
	Capacity building of the SEAM/ApaCanal:	
	 Training for tender, contracting, supervision of construction 	
	 Training on bookkeeping and tariff setting 	
	Training on drinking water safety	
	Training on operation and maintenance	
	Study visit developed and experience exchange	
	Awareness raising of population, local authorities and stakeholders	
	Solidarity Water Europe in Moldova NGO (SWEM)	
PROJECT CARRIER	Republic of Moldova	
(Organisation and contact)	Daniela BORDEIANU	
	d.bordeianu@seam.md	
DADTNIEDE AND	UNDP, GWS	
PARTNERS AND CONTRIBUTIONS	Solidarity Water Europe (SEE) France	
CONTRIBUTIONS		
FINAL BUDGET	Euro (there from in-kind contribution of the village and local	
TIMAL DODGET	administration at least 15%)	
	In the past three years, diverse informational and educational activities	
	involving Local authorities and youth from Nisporeni region has been	
	carried out.	
CLICTAINIADILITY OF THE	SWEM NGO has good communication with Nisporeni Authorities and	
SUSTAINABILITY OF THE PROJECT	good trust among the villagers.	
	There is strong feedback and positive response of the local population;	
	Financial Solidarity Mechanism within the Nisporeni Region might be	
	initiated and further developed.	