

Informative note

on the project: „ Drinking water supply and sewerage of localities near the Prut River”

The applicant: District Council Glodeni.

Priority 1: „Rehabilitation of physical infrastructure”,

Action 1.1 Rehabilitation and construction of water networks, drainage, and sewage treatment stations.

I. General data project

The overall objective of the project: Development of environmental infrastructure in region near the Prut River district of Glodeni in the Northwest section by creating an aqueduct and providing 17 villages with quality drinking water in order to protect public health, while also creating healthy ecological conditions.

The project it is expected to achieve the following major objectives:

- Reconstruction of pumping station-1 piece,
- Construction of the aqueduct to the pumping station – 4 km,
- power supply
- construction of treatment and cleaning station of the water STA,
- construction of the aqueduct with a length of 41 km,
- construction of 2 pieces of the pumping station.

1. Partner (partners):

1. Ministry of Constructions and Regional Development.
2. Regional Development Agency.
3. 17 localities of the district Glodeni.

2. The location of the project: The North Region, district Glodeni.

3. The total amount of the project: – 66,288,000.00 MDL, **amount requested from NFRD** – 6,388,980.00 MDL, what is 9.6% of the total cost of the project.

4. Duration of project implementation: 24 months

II. Conceptual note

Explanation

The project is regional, as aimed at 17 localities integrated into the district of Glodeni.

The proposed project effects the area of 17 villages situated in the floodplain of the River Prut, district Glodeni, villages Camenca, Brinzeni, Molesti, Butesti, Cobani, Balatina, Lipovat, Tomestii Noi, Tomestii Vechi, Bisericani, Serghieni, Cajba, Cuhnesti, Movileni, Moara Domneasca, and Viisoara, which are drinking water from wells or fountains of that do not match to standard of **2874-73 Drinking Water** according to the Center for Public Health (CSP) in 2009.

Potential beneficiaries of the project/target group

Target-groups are: City Halls of the villages Balatina, Cuhnesti, Cobani, Camenca, Cajba, Viisoara, Ciuciulea, 68 economic agents of the territory, agricultural producers.

Final beneficiaries of the project are: inhabitants of the villages Balatina, Cuhnesti, Viisoara, Cobani, Camenca, Cajba, and Ciuciulea.

Project products.

The above mentioned project will run in 3 steps. Phase 1-reconstruction of the pumping station in the village Bisericani, with a 4 km aqueduct to the treatment station, and the design of 2 pieces of the pumping station. Power supply and automation.

Phase 2-construction of the treatment plant and water cleaning STA with tank water RAC.

Stage 3- Construction of the aqueduct with the length of 41 km that will supply 17 localities near the Prut River

Results of the project

Providing rural localities with drinking water from the aquatic resources of river Prut in the district of Glodeni.

Multiple effects

- Improving the environmental infrastructure of the Northwest area of the floodplain of Prut River, district Glodeni.
- Enhancing the quality of life of citizens by ensuring safe drinking water and a reduction in the average price they pay
- Regional cooperation between partners and a better management of water sources in the basin of the Prut River.
- Implementation of the project allows for expansion to the surrounding regions.

III. Social and economic impact of the project

Implementation of the project will be a tremendous social impact for the population of the aforementioned localities in terms of economic, political and cultural development. The present project will improve the climate investment for investment in these regions.

- the sanitary-hygienic conditions will be enhanced for employees of public institutions.
- possibilities of contamination with infectious diseases will be reduced for beneficiaries of the institutions in the territory
- reduction of harmful substances in the soil penetration and environments
- optimizing conditions for development of educational processes.
- Sanitary arrangements in accordance with the existing norms of epidemiological sanitation.
- improving the conditions of food preparation and dish washing in cafeterias: kindergartens, high schools, and hospital.