# Informative note

# on the project: "Improving the socio-economic situation of disadvantaged communities an area in North Development Region by building a branch of the Soroca-Balti aqueduct to the city of Drochia"

*The applicant*: District Council Drochia.

Priority 1: "Rehabilitation of physical infrastructure",

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

## I. General project data

**The overall objective of the project:** Socio-economic development of a disadvantaged areas in the Northern Region, which covers the following villages: Antoneuca, Baroncea, Chetrosu, Dominteni, Drochia, Fintinita, Gribova, Hasnasenii Mari, Mindic, Moara de Piatra, Pervomaiscoe, Sergheuca, Petreni, Popestii Noi, Suri, Surii Noi, Tarigrad of the district Drochia, villagel Cubolta, Marasesti of the district Singerei and the village Frumusica of the district Floresti.

## 1. Within the project it is expected to perform the following major activities:

- 1. Evaluation and project approval for funding.
- 2. Signing the Agreement of the DNA with the applicant.
- 3. Setting up the team of deployment and equipping them with equipment, supplies.
- 4. Review of the technical project and the budget.
- 5. The overlap of the project on the ground and evaluation costs, developing the specification.
- 6. Organizing the auction company's selection of construction and local inspector.
- 7. The contractor yard transmission.
- 8. Execution of construction and montage works.
- 9. Procurement of equipment, equipment and technique for endowing the Municipal Enterprise "Apă-Canal".
- 10. Training of Mayors, staff of the Municipal Enterprise "Apă-Canal", of the population.
- 11. Training the staff at the Municipal Enterprise "Apă-Canal" Balti.
- 12. Circulations to exchange experiences in the cities of Balti, Chisinau.
- 13. Informing the population.
- 14. The reception of works with the approval of the plan for sustainability.
- 15. Final acceptance after a year (warranty period for contractor).

## 2. Partner (partners):

- 1. District Council Singerei.
- 2. District Council Floresti.
- 3. Local councils of 1<sup>st</sup> level: city Drochia, villages Antoneuca, Baroncea, Chetrosu, Dominteni, villages Drochia, Gribova, Fintinita, Hasnasenii Mari, Mindic, Moara de Piatra, Pervomaiscoe, Petreni, Suri, Tarigrad, Cubolta, Frumusica.

The location of the project: Northern Development Region, districts Drochia, Floresti and Singerei.

- 3. The total amount of the project: 99,709,380.00 MDL, amount requested from NFRD 94,723,910.00 lei, what constitutes 95% of the total cost of the project.
- 4. Duration of project implementation: 18 months.

## II. Conceptual note

## Explanation

The project "Improving the socio-economic situation of disadvantaged communities to a zone of North development region through construction of branching to city Drochia to the Aqueduct Soroca-Balti "is of

vital importance for the development of the Northern Region since fall into priority 1 «Rehabilitation of physical infrastructure» (action 1. 1 The rehabilitation and construction of water networks, drainage and sewage treatment stations) of the North Regional Development Strategy. Implementation of this project can be a real promotion of regional development policy in practice, because it has a high degree of preparation for implementation.

#### Potential beneficiaries of the project/target group

*Target-groups* are: Local councils of level I and II, the municipal Enterprise "Apa –Canal Drochia", Associations of water users, domestic households and residents of apartments, economic agents, public institutions.

*Final beneficiaries* of the project are: domestic households and apartments-13533, economic agents-123, 19 public institutions from localities connected to branching, which is -22110 people from communities population covered by project or 40% of 54963 citizens with access to centralized system.

#### **Project products.**

- 1. 34,172 km of branching of polyethylene pipes built with a diameter of 600 m.
- 2. 37.5 hectares of land affected to implementation, the redone natural framework, furnished 0,9452 ha with sanitary areas.
- 3. 2 tanks by 2000m<sup>3</sup>, a chlorination station with productivity of 2 kg/hour, 1360 m electrical line voltage 10-0.4 kB, reconstructed from the transformer to the power of 160kBA.
- 4. 29 125 people with access to water provided by branching.

#### **Results of the project**

- 1. The expansion of centralized supply system of drinking water through the construction of a branching with length of 34,172 km to city Drochia from the Aqueduct Soroca-Balti from polyethylene pipes with a diameter of 600 mm and capacity of transportation 13711m3/day.
- 2. Immediate result to reception connected 13675 beneficiaries (apartments and households).
- 3. Connected to branching six local networks of aqueduct (city Drochia, villages: Chetrosu, Gribova, Dominteni, Petreni, Hasnasenii Mari), which provides access to 29.125 people including the poor and disadvantaged classes.
- 4. Created ten new jobs within the Municipal Enterprise " Apă Canal" city Drochia, which will ensure the smooth operation of regional system of centralized drinking water supply, will provide services of water supply quality.
- 5. Mounted fours points of joining for 14 villages: Cubolta, Marasesti, Moară de Piatră, Popestii Noi, Baroncea, Suri, Surii Noi, villages Drochia, Mindic, Tarigrad, Pervomaiscoe, Sergheuca, Antoneuca Fintinita with a population of 24.380 people.

#### **Multiple effects**

- a) Extensively cultivation of agricultural crops solicited from other localities and regions of the country;
- b) Opening and expansion of trade and catering enterprises;
- c) Boosting the economic activity of the enterprises from the processing industry;
- d) Increase the export production of economic agents;
- e) Creating new jobs in the settlements, reduce emigration and unemployment;
- f) Results of the project will trigger the development of projects for construction in settlements of sewer networks and waste water purification;
- g) Results of the project will raise the standard of living, will reduce the number of patients with maladies caused by water scarcity or water polluted;
- h) Results of the project will make places more attractive for investors.

## III. Social and economic impact of the project

The project achieves a real component of a regional system of drinking water supply in expansion, providing access to water supply services to 20 villages with population of 55.000, in Drochia, Floresti and Singerei,

will create opportunities to improve quality of life and services for water supply, there will be a successful lesson on efficient use of drinking water-one of the most important resources of the globe.