

TECHNICAL FORM REFLECTION PROJECT

REGION/ PROVINCE : INTERVENTION AREA	Zhytomyr Oblast (region)/Ovruch rayon (district) Urban-type settlement Pershotravneve
HEADING	The human right to access to safe drinking water and sanitation. Strengthening the capacity of local institutions in the implementation of decentralized cooperation initiatives
PRIORITY APPROACH	This project is focused on partnership under decentralized solidarity primarily aimed at: <ul style="list-style-type: none"> • Support of local communities and organizations to provide access to drinking water in rural areas • Technical and financial support • Institutional capacity building
GUIDING POLICY	Demand-driven intervention and support for rural communities living in areas with water scarcity. 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 financing a national water strategy to address endemic water issues (water shortages, lack of adequate water management, old pipe networks, leakages). Raising awareness and education among the population.
DURATION	12months 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	Assistance in the implementation of the pilot infrastructure project on water and sanitation. Adequate water supply, sanitation and drinking water purification. Launch of new wells, cleaning out of existing wells, partial reconstruction of treatment facilities, partial repair of water supply systems, replacement of equipment, replacement and restoration of sewage networks, channelling of households to existing water pipes.
PROJECT BENEFICIARIES	Pershotravneve – population number is 2'444 people, of whom 453 are children and 802 pensioners. There is a secondary school, two kindergardens, medical establishment, music school, public utility enterprise Local authorities, local establishments
DESIRED RESULTS	<ul style="list-style-type: none"> • Cost effective, efficient and sustainable solutions for water supply, water discharge and access to sanitation in the territory of the village of Pershotravneve, Ovruch district • Promoting the rational use of water resources, safeguard of water resources and the environment • Adequate access to safe drinking water for all local villagers in Pershotravneve, Ovruch district. Opportunity for the community to ensure quality water supply • Improved quality of drinking water consumed by the population



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	<ul style="list-style-type: none"> • Positive impact on the situation through the introduction and implementation of hygiene and sanitation best practices and reduction of health risks caused by unsafe drinking water consumption among rural community • Improved health and well-being of the population, reduced prevalence and prevention of adverse conditions in the future • Beneficial environmental impact. Sharing of experience and best practices in addressing environmental issues and emergency preparedness of the population to eliminate the consequences of water and sanitation related issues • Efficient generation and sustainable sharing of the experience among other rural communities that face similar water and sanitation challenges.
<p>PREDICTED ACTIVITIES DURING THE INTERVENTION PROJECT</p>	<p>Preparatory phase</p> <ul style="list-style-type: none"> • Design of process engineering documents; obtaining necessary permits • Planning of working sessions and visits with partners • Signing of cooperation agreements and service contracts • Conduction of thematic trainings and workshops for the public, 2 in total (Pershotravneve) • Field trips of medical team of doctors (2 times). Examination of children, counselling and treatment • Expert assessment and opinion poll. Focus groups (the details of the item can be found in the attached file further) • Creation of operating groups within contracting organizations. Search for specialists. Field trips <p>Construction and refurbishment of water supply network and systems</p> <ul style="list-style-type: none"> • Equipping and running of 2 new boreholes and cleaning out of 2 previously drilled boreholes • Water deironing facility does not operate (no funds to its commissioning, it needs additional purchase of equipment, replacement of filter materials) • Partial repair 20 km. water network • Replacement of 8 km. water network • Reconstruction of the sewage pumping station. Replacement of pumping equipment • Replacement of the sewer networks - 5 km. • Crossfeeding of water pipe in one network • Channelling of households to water supply system – about 400 houses
<p>PROJECT CARRIER (Organisation and contact)</p>	<p>Green Cross International (GCI) and Green Cross Ukraine (GCU) will be in charge of the monitoring and implementation of the project at the local level.</p> <p>Identity information:</p> <p>Name: Green Cross International (GCI) Address: 9-11 rue de Varembé 1202 Geneva, Switzerland Email: marie-laure.vercambre@gci.ch Telephone: +41 22 789 16 62/Mobile: +33 6 80 04 04 81</p>

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	<p>Website: www.gcint.org Legal structure: NGO Founding date: 1993 Legal representative: Mr. Alexander Likhotal, President Responsible for coordinating and monitoring of the project: Adam Koniuszewski, COO, and Marie-Laure Vercambre, Director Water for Life and Peace Programme</p> <p>Name: Green Cross Ukraine (GCU) Address: 19 Vyshgorodska street, 04074 Kyiv, Ukraine Email: greencross.org.ua@gmail.com/y.sapiga.gcu@gmail.com Telephone: +38 044 464 16 04 Website: www.greencross.org.ua Legal structure: NGO Founding date: 2000 Legal representative: Mr. Yuriy Sapiga, Chairman of the Board, GCU Executive Director</p>
<p>PARTNERS AND CONTRIBUTIONS</p>	<ul style="list-style-type: none"> • UNDP, Global Water Solidarity Platform(GWS) and the ART initiative • UNDP office in Ukraine • Ovruch District Council • Ovruch District State Administration • Ovruch sanitary and epidemiological station • Pershotravneve village council (township of Pershotravneve) • Communal enterprise "Vodokanal " of Pershotravneve village council • Department of Environment and Natural Resources • Zhytomyr Regional Directorate on Water Resources <p>Local authorities and communities were solicited on that matter and are keen to facilitate the project implementation. Village communities of Pershotravneve, town council, district council and the administration intend to make a contribution of EUR 30'000.00</p>
<p>FINAL BUDGET</p>	<p>EUR 82'400.00 (financial contribution) The rate is provisional and stated at the date of document completion: EUR 1.00 = UAH 14.00</p>
<p>SUSTAINABILITY OF THE PROJECT</p>	<p>This project aims to contribute to addressing the problems in Ovruch district to improve water supply and sanitation, as well as to respond to the challenges faced by rural communities affected by water scarcity and pollution of drinking water sources. This project is necessary for the balanced development of centralized drinking water supply, water discharge and sewage treatment in Ovruch area of Zhytomyr region. The project activity contributes to the development of institutional capacity. It supports local and regional institutions in the implementation of national policies and strategies. The proposed project also fosters the use of clean energy aspects: energy efficiency and sustainable development of social, environmental and economic dimensions in Ovruch area, Zhytomyr region. It offers a cost-effective and sustainable solution for energy saving and rational use of water resources.</p>



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Support from the Global Water Solidarity Platform (GWS), the ART Initiative will create a favourable environment for financial decentralized cooperation and advocate for innovative partnerships.

This project contributes to the achievement of tangible results and long-term prospects, which are necessary in the case of an integrated water and sanitation intervention, capacity development and the involvement of local communities in a long-lasting and sustainable partnership.

The project will have a positive impact on health, the environment and will help improve the socio-economic status in Zhytomyr region.

Expansion and duplication of activities in other areas of Zhytomyr region.

The educational aspect is central and thought-through. Raising awareness on water and sanitation issues, best practices and on international and national obligations. It is necessary to ensure future generations will be involved in joint efforts to develop the region.