



**WATER SUPPLY
SYSTEM**

Ukraine

Dnipropetrovsk region



Summary:

ME «Verkhnedneprovsky Production Department of Water Supply and Sewerage» of Dnipropetrovsk Regional Council» - is a provider of centralised water supply and sewerage services to the population and enterprises of Verkhnodniprovsky urban area.



Covered population:

over 51 thousand



Aim:

Improving the quality of water supply and treatment services, ensuring prompt response and elimination of emergencies at water supply and sewage networks, treatment facilities, implementation of energy efficient technologies, and management at these facilities.



List of equipment:

- vacuum sewage special machine with a tank volume of at least 8 m³
- mobile repair workshop



Mechanisms of cooperation:

- assistance from the partner regions
- technical humanitarian assistance from an international organization
- targeted grant programme



Beneficiary

ME «Verkhnedneprovsky Production Department of Water Supply and Sewerage» of Dnipropetrovsk Regional Council»



Estimated cost:

€ 150 thousand



**WATER SUPPLY
SYSTEM**

Ukraine

Dnipropetrovsk region



Summary:

ME «Verkhnedneprovsky Production Department of Water Supply and Sewerage» of Dnipropetrovsk Regional Council» - is a provider of centralised water supply and sewerage services to the population and enterprises of Verkhnodniprovsky urban area.



Covered population:

over 51 thousand



Aim:

Improving the reliability and efficiency of water treatment processes. Modernisation of outdated equipment, improvement of its technical functionality and introduction of the latest disinfection technologies. Ensuring high quality drinking water in accordance with modern safety standards and ensuring sustainable operation of water supply systems.



List of equipment:

- dosing pump with a capacity of 100 litres per hour, 7 m head height, 0.67 kW - 2 pcs.
- dosing pump with a capacity of 60 litres per hour, 10 m head, 0.67 kW - 3 pcs.
- transfer pump with a capacity of 0.22 kW - 2 pcs.
- water heater with a capacity of 30 litres and a power of 1.5 kW - 1 pc.
- other equipment in accordance with the reconstruction project.



Mechanisms of cooperation:

- assistance from the partner regions
- technical humanitarian assistance from an international organization
- targeted grant programme



Beneficiary

ME «Verkhnedneprovsky Production Department of Water Supply and Sewerage» of Dnipropetrovsk Regional Council»



Estimated cost:

€ 280 thousand