

Project Name	Reconstruction of the water supply network in the village of Novostavci
Start – End	January 2026 – December 2027
Project Value	600.000 EUR
Slovenian Funding	500.000 EUR
Recipient Country/ Donation Recipient	Ukraine / Regional Development Agency of the Khmelnytskyi Region
Project Contractor	The contractor has not yet been selected.
CRS CODE	RS CODE 14021
Project Description	The existing water supply network in the village of Novostavci, with a total length of 14.8 km, was constructed in 1983 and has never undergone a comprehensive rehabilitation. As the pipeline has exceeded its service life, the system experiences frequent failures, pressure drops, leakages, and water contamination, posing risks to public health and deteriorating sanitary conditions. In addition, the three existing artesian wells are depleted and no longer provide a sufficient water supply. They are also not equipped with modern monitoring and control systems. Due to energy-inefficient pumps and significant water losses within the network, the current system has become both economically and environmentally unsustainable. The Novostavci Water Supply Network Reconstruction Project will implement a comprehensive set of activities aimed at modernizing the system and improving the quality and reliability of drinking water supply. A new artesian well will be constructed based on hydrogeological investigations and supported by laboratory testing to verify water quality. The core component of the project is the replacement of the deteriorated distribution network: a total of 14.8 km of obsolete pipelines will be replaced with modern polymer pipes, significantly reducing water losses and preventing further system failures. Energy-efficient pumps will also be installed, reducing electricity consumption while increasing the reliability and operational efficiency of the system. In addition, a remote monitoring and control system will be introduced to continuously monitor water flow and pressure, enabling rapid detection and response to operational issues and ensuring stable system performance. The project also includes training for local personnel responsible for the operation and maintenance of the new infrastructure. Together, these activities will improve living conditions in the village, strengthen the community's resilience to environmental challenges, and promote the long-term sustainable use of natural resources.
Project Phase	The project is being implemented.