

Project Name	Construction of Small Down Toe Hydropower plant HPP B on Kneževo Dam
Start – End	January 2023 – December 2024
Project Value	450.000 EUR
Slovenian Funding	225.000 EUR
Recipient Country/ Donation Recipient	North Macedonia / Public Enterprise Hydrosystem Zletovica
CRS CODE	CRS CODE 23220
Project Description	<p>The Zletovica Hydro System is a multi-purpose water management system that provides drinking water for more than 100,000 inhabitants. In 2010, the Kneževo Dam was built on the Zletovica River, but its hydropower potential has not been sufficiently exploited. The project will construct the HPP B Kneževo, which will exploit the potential of the 300 l/s of discharged water required to ensure the biological minimum of the Kneževo dam for electricity generation. The project for the construction of the HPP includes architectural and civil works, supply and installation of mechanical and electrical equipment and water supply, sewerage, heating, ventilation and air-conditioning, and connection to the electricity distribution network, followed by preventive tests and commissioning works. The construction of HPP B Kneževo will contribute to improving the region's energy self-sufficiency and reducing dependence on power generation capacity in other regions of the country and on electricity imports.</p>
Project Phase	The project is being implemented.