

Project Name	Reconstruction of public lighting in Municipality of Gradiška
Start – End	January 2022 – October 2023
Project Value	2.055.308 EUR
Slovenian Funding	822.123 EUR
Recipient Country/ Donation Recipient	Bosnia and Herzegovina / City of Gradiška
CRS CODE	CRS CODE 23010
Project Description	<p>The existing public lighting in the municipality of Gradiška is energy inefficient, causing light pollution and unpleasant glare in traffic, which reduces the field of vision, so existing bulbs should be replaced with LED bulbs that consume less electricity and have better technical properties. Within the project, the renovation of public lighting in the entire municipality of Gradiška will be carried out. Following the preparation of the documentation, the renovation will include the replacement of the existing 6072 bulbs with new LED bulbs, including the replacement of the conductor from the terminal board to the bulb. The implementation of the project will reduce light pollution and increase traffic safety. Electricity consumption will be reduced from the current 2,925,018 kWh to approximately 960,714 kWh per year, which will contribute to the reduction of CO2 emissions from 1,178.78 tons to 387.17 tons per year.</p>
Project Phase	The project is concluded.