







PANČEVO

KEY INFORMATION ABOUT THE PROJECT

WASTEWATER COLLECTION AND TREATMENT SYSTEM IN THE CITY OF PANČEVO (City of Pančevo and its constituent settlements)

EY ΠΠΦ6/EuropeAid/137044/DH/SER/RS

Sector: Environmental protection/Wastewater management



The **City of Pančevo** is located in the South Banat District, on the left bank of the Danube, and has a population of around 123,414. The centre of both the city and the district is the city of Pančevo. The city of Pančevo is made up of ten settlements: two city settlements (Kačarevo, Pančevo) and eight village settlements: Bački Brestrovac, Banatsko Novo Selo, Glogonj, Dolovo, Ivanovo, Jabuka, Omoljica, and Starčevo.

The existing sewerage system covers round 80% of Pančevo's urban core and consists of 123 miles of pipelines. The system in the city is separated, and the sanitary sewers are for the most part separated from the storm sewers. The collected sanitary sewage is taken to the main pumping station on the bank of the Tamiš river and from there discharged directly into the Tamiš and flow into the Danube without prior treatment. The sewage systems in the villages are partially built and not yet completed.

PROJECT OBJECTIVES

- » Improving the environmental protection in the municipality of Pančevo by reducing the level of pollution from urban wastewater and creating conditions for environmentally friendly and sustainable development by preventing the pollution of surface water and groundwater;
- » Protecting the Danube and reducing its pollution from untreated wastewater by introducing appropriate wastewater treatment;
- » Improving the quality of the environment through indirect effects, improved sanitation protection, and reduced public health risks for the citizens of Pančevo and its neighbouring settlements by expanding the existing sewerage network to full coverage.







PROJECT PURPOSE

Within the EU PPF programme, the EU PPF6 project unit's expert team will produce the technical documentation for:

- » Construction of new wastewater and sludge treatment plants, which will ensure the quality of effluent and recipient water in line with the applicable EU and national regulations;
- » Reconstruction and rehabilitation of the existing pipelines and damaged, deficient sections of the sewerage network;
- » Development and/or expansion of the existing sewerage network for sanitary wastewater and stormwater, exceeding 12 miles in length.

RESULTS

- » Preliminary Project Report completed in August 2018;
- » Pre-Feasibility Study for wastewater collection and treatment in the City of Pančevo February 2019;
- » General Design for wastewater collection and treatment in the City of Pančevo February 2019;
- » Accompanying training programme for strengthening the administrative, managerial, and operational capacities of the project participants IN PROGRESS.

PROJECT STATUS (JANUARY 2019)

Project results

Preliminary Project Report	Pre-Feasibility Study for wastewater collection and treatment in the City of Pančevo	General Design for wastewater collection and treatment in the City of Pančevo
AUGUST 2018	FEBRUARY 2019	FEBRUARY 2019

The project is part of documented development strategies:

Current urban planning documents for the City of Pančevo; Water Management Strategy for the territory of Republic of Serbia until 2034; National Priorities for International Assistance 2014–2017; National Environmental Protection Action Plan; National Environmental Approximation Strategy for the Republic of Serbia 2011–2019; Danube River Basin Management Plan.

