



# **Environment and climate**



Aligned with the Green Agenda for the Western Balkans, substantial investments are being channelled into environmental and climate-related projects to support the region's green transition. Priority areas include upgrading water and sanitation systems, improving solid waste management, advancing sustainable urban development, implementing pollution prevention measures, promoting climate-smart technologies, enhancing disaster preparedness and resilience to extreme climate events, and fostering nature-based solutions.

€4.5 bn

Total investment (est.)

€448.1 m

WBIF contribution







## **Project Selection 2009-2025**





Total investment (est.)€204.8mWBIF contribution€72.7mApproval year¹2018Expected completion2029

This investment project aims to design and construct a central wastewater treatment plant in Skopje. Once completed, the facility will serve nine out of the city's ten municipalities. At present, Skopje's wastewater is discharged untreated into the Vardar River, a major transboundary watercourse that continues its flow into Greece.



Total investment (est.)€84.8mWBIF contribution€36.8mApproval year2023Expected completion2030

Situated in northern Belgrade on the left bank of the Danube River, the Municipality of Palilula upgrades its sewerage network and constructs a new wastewater treatment plant through this project. This essential infrastructure enhances sanitation services, improves living conditions, and helps protect public health. Additionally, it reduces pollution in both groundwater and the Danube River.



Total investment (est.)€60.6mWBIF contribution€22.6mApproval year2023Expected completion2028

In North Macedonia, waste management is still largely limited to collection and disposal, predominantly in non-engineered dumpsites. Municipal solid waste treatment, along with the source separation of recyclables and biowaste, is virtually absent. This investment project is the first nationwide initiative in the sector and marks a significant step toward establishing integrated solid waste management services.



Total investment (est.)€24mWBIF contribution€3.5mApproval year¹2009Expected completion2026

This project in Gjilan delivers a new wastewater treatment plant benefiting 76,300 residents. It also upgrades and expands the sewerage network. These investments provide better sanitation services for the local population, reduce untreated wastewater discharged into the Morava and Mirusha rivers, and lower the risk of groundwater contamination.





### **Progress of Investment Projects**



#### Montenegro

- Podgorica Wastewater
   Treatment Plant
- Wastewater Treatment and Water Supply for Kolašin, Rožaje and Mojkovac
- 11 Boka Bay Water Supply and Wastewater Collection
- Nikšić and Pljevlja Wastewater Collection Systems
- Ulcinj Wastewater
  Treatment Plant and Related
  Infrastructure
- Tivat Water Supply and Sanitation
- 15 Cetinje Water Supply Improvement
- 6 Bijelo Polje Wastewater Treatment Plant

#### **North Macedonia**

- Skopje Wastewater Treatment Plant
- Regional Waste Management System for Polog, Pelagonija, Vardar, Southwest and Southeast Regions

#### Serbia

- Sewerage System for Palilula, Belgrade
  - Upgrade of Makis Water and Wastewater Treatment Facilities, Belgrade

#### **Bosnia and Herzegovina**

- 1 Sarajevo Water Project: Water Supply Network Reconstruction
  - WATSAN FBiH: Water Supply and Water Loss Reduction in Jajce Municipality
- 2 Water and Sanitation Republika Srpska II
- WATSAN Republika Srpska: Lokanj-Pilica Water Supply Phase 1 and Wastewater Treatment Plant for Tabanci in Zvornik Municipality
- 3 Gradacac Water Supply Project
- Visoko Water Supply Project: Mostre Subsystem and Water Network Phase 3

#### Kosovo

- Wastewater Treatment Plant and Sewerage Network Extension and Rehabilitation in Gjilan
- 8 Wastewater Treatment Plant and Sewerage Network for Mitrovica