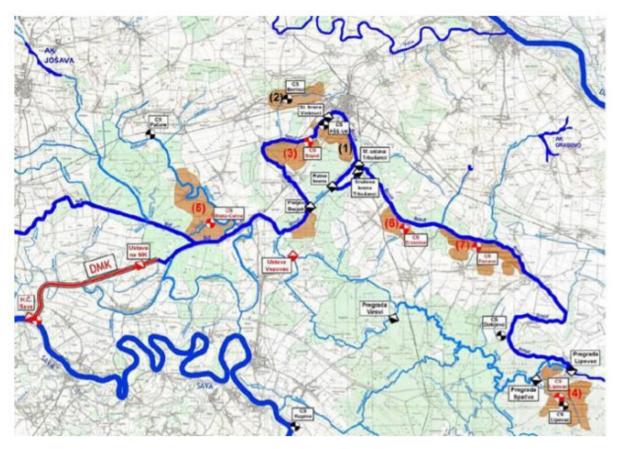
RECONSTRUCTION OF THE BARRIER LIPOVAC ON BOSUT RIVER

Upgrading of the Lipovac barrier's crown on Bosut River

Activity Budget 492.960 EUR EU funds 419.016 EUR CW funds 73.944 EUR



The barrier Lipovac was built in 2006/2007 on the Bosut River at approximately 39,500 km. The existing structure consists of the barrier body in the Bosut River bed and the base outlet on the left side of the barrier, along the river's bank. The project documentation from 2018 determined that the existing dam crown at an elevation of 77.24 m.a.s.l. was damaged, and that the entire water structure needed to be reconstructed, and that the existing height of the barrier crown needed to be increased by at least 0.50 m, in order to ensure the biological minimum water level in the watercourse.

The planned activities for the upgrade of the barrier Lipovac will contribute to the establishment of a balanced water regime in the forest area of the Spačva Bosut basin, as the upgraded crown of the barrier will be at an elevation of 78.00 m.a.s.l., while the required biological minimum water level is 77.5 m.a.s.l. Therefore, the works on crown upgrading and the reconstructing of the barrier Lipovac represent one of the key activities in the area, which will ensure a sufficient amount of water for the preservation of forest resources and biodiversity of the area.

The activity is implemented through 2 Contracts:

- 1. Contract 1 Works on the reconstruction of the barrier Lipovac cost category works
- 2. Contract 2 Supervision of works on the reconstruction of the barrier Lipovac cost category services