

Monitoring of hydrological, hydraulic and morphological characteristics of the Danube and inventory of biodiversity components of the Croatian-Serbian common section of the Danube

Status of obtaining permits

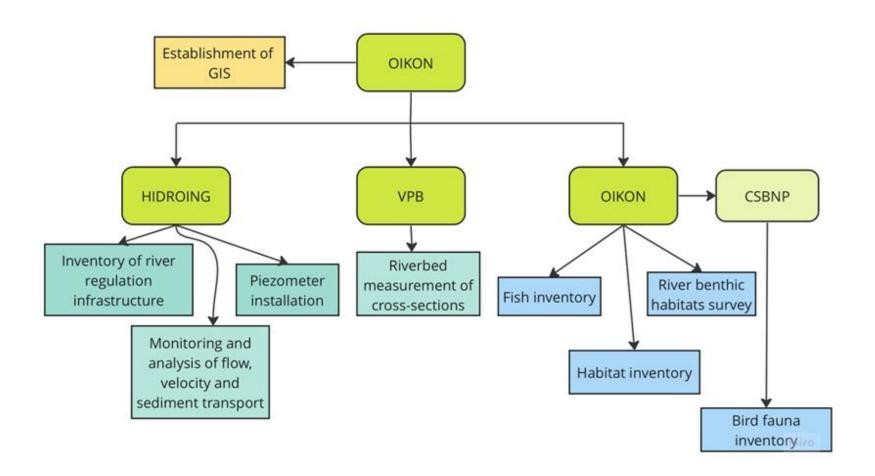






Presentation of the consortium





Implementation plan for carrying out the monitoring activities



1. MONITORING OF PARAMETERS IMPORTANT FOR WATERWAY MAINTENANCE

- 1.1 Inventarization of river regulation infrastructure
- 1.2 Riverbed measurement of cross-sections of Danube river
- 1.3 Monitoring and analysis of flow, velocity and sediment transport
- 1.4 Piezometer installation

2. BIODIVERSITY INVENTORY

- 2.1 Fish inventory (monitoring)
- 2.2 Habitat inventory
- 2.3 Bird fauna inventory
- 2.4 River benthic habitats survey

3. ESTABLISHMENT OF A GEOINFORMATION SYSTEM (GIS)

Status of obtaining permits



Permit/conditions	Authorized institution	Status	Comment
Permit for hydrographic surveys and measurement of flow and sediment	MSTI, Border police, Port authority	Obtained 23.03.2023.	
Permission to research in the border area - Biodiversity monitoring and for inventarization of river regulation infrastructure	Border police RH	General permission obtained 27.04.2023.	announcement (via e-mail) before each field trip
Permit and special conditions for biodiversity inventory in the RC	MESD, Nature Protection Directorate	Obtained 04.05.2023.	
Permit fish fauna inventory in the RC	Ministry of Agriculture	Obtained 10.03.2023	
Permit and special conditions for biodiversity inventory in the RS	Ministry of Environmental Protection of the RS		partners will obtain permits since the Law doesn't foresees foreign companies to research in RS
Confirmation about the locations of mine-suspected areas	Ministry of Internal Affairs, Directorate of Civil Protection	Obtained 26.04.2023.	
Permission to conduct research in the forest areas of the RC	Hrvatske šume (Croatian Forests), Forest Management Unit Osijek	Obtained 13.04.2023.	
Permission to conduct research in NP Kopački rit	MESD, Nature Protection Directorate	Obtained 04.05.2023.	
Permission to research in the border area - Biodiversity monitoring	Border police RS	General permission obtained 12.05.2023.	announcement (via e-mail) before each field trip
Permission to conduct research in PA Gornje Podunavlje	"Vojvodina šume" Public Company (Vojvodina Forests)		partners will obtain permits since the Law doesn't foresees foreign companies to research in RS
Permission to conduct research in SRP Karađorđevo	"Karađorđevo" military institution		partners will obtain permits since the Law doesn't foresees foreign companies to research in RS
Permission to conduct research in the forest areas of the RS	"Vojvodina šume" Public Company (Vojvodina Forests)		partners will obtain permits since the Law doesn't foresees foreign companies to research in RS



THANK YOU



Oikon Ltd. - Institute of Applied Ecology

Trg senjskih uskoka 1-2

HR - 10020 Zagreb

T +385 1 5507 100

F +385 1 5507 101

E oikon@oikon.hr

W www.oikon.hr



Hidroing Ltd.

Tadije Smičiklasa 1

HR - 31000 Osijek

T+385 31 25 11 00

F +385 31 25 11 06

E <u>hidroing@hidroing-os.hr</u>

W www.hidroing-os.hr



Vodoprivredno-projektni biro, p.l.c.

Ulica grada Vukovara 271/III

HR - 10000 Zagreb

T+385 1 5630 400

F +385 1 5630 401

E vpb@vpb.hr

W https://www.vpb.hr