

Inland waterway system development in Croatia

PRIORITY PROJECTS

- Improvement of navigability of the Danube, Sava, Drava, Kupa and Una rivers
- Modernization of inland waterway ports of Vukovar, Slavonski Brod,
 Osijek and Sisak
- Digitization of the transport system in inland port authorities
- Strategic documentation for ports and inland waterway development
- Programme for reconstruction and modernization of inland navigation fleet





Improvement of the Danube River navigability

- "Regulation of the Danube waterway at Sotin" from rkm 1,321 to 1,323 (OPCC), dealing with critical parts of the international waterway (Class VI.c according to AGN) - 5.85 mil. €
- "Construction of ship winter shelter in Opatovac" at rkm 1,314 (OPCC), complying with the international obligation to protect all vessels in transit (ice shelter) - 5.57 mil. €
- "Fairway Rehabilitation and Maintenance Master Plan of the Danube and it`s navigable tributaries" (CEF) part of the TEN-T Rhine-Danube Corridor Work Plan approx. 0.4 mil. €
- Technical maintenance of waterway (docks, harbours and small ports)
 approx. 0.3 mil. €





Improvement of the Sava River navigability

• "Environmental Impact Study" and "Project Documentation" - for rehabilitation and improvement of the Sava River waterway from rkm 329 to 315 and rkm 312 + 200 to 300 (section Jaruge - Novi Grad) are cofinanced by the CEF – approx. 0.4 mil. €

• "Feasibility Study" and "Environmental Impact Study" - for rehabilitation and improvement of the Sava River waterway from Račinovci to Sisak (OPCC) – approx. <2 mil. €

 Technical waterway maintenance (docks, harbours and small ports) – approx. 0.7 mil. €





Improvement of the Drava River navigability

 "Feasibility Study and Environmental Impact Study" for waterway rehabilitation and improvement from the river mouth to Osijek (OPCC) & technical waterway maintenance – 0.4 mil. €

Kupa and Una engineering

 Pre-feasibility study for ECO-revitalization of the Kupa River for passenger and sporting water transport - application of the EKO-REKUPA programme for EU funding and technical maintenance

Feasibility study

• for construction of the Danube-Sava multipurpose canal (length 61.5 km; V.b class according to AGN) - 0.8 mil. €

Modernization of the Waterway Marking System (OPCC)

• Purchase of equipment (buoys with AIS system and coastal markings) and two vessels for marking and monitoring river and dock conditions - 3.8 mil. €

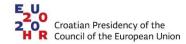




Terminal and dock construction

- Construction of container terminal in the port of Slavonski Brod (CEF)
 - 15.7 mil. €
- Construction of bulk cargo terminal Osijek (OPCC) 19.5 mil. €
- Construction of the "The Island of Sports" municipal dock in Vukovar (project documentation and works on the coast and floating dock)
 - 0.7 mil. €
- Municipal port "Marina" in Vukovar (floating dock for 140 vessels)
 - 1.2 mil. €

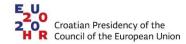




Dock construction and expansion

- Construction of the municipal dock in **Batina** (cross-border cooperation with HU) approx. 0.5 mil. €
- Construction of the municipal dock in Sisak (Phase II ongoing)
 - total value is 4.2 mil. €
- Construction of passenger ports in Osijek, Sisak and Slavonski Brod;
 Vukovar (extension) and Vučedol within the Archaeological Park
 approx. 4.4 mil. €
- Construction of sporting docks Nemetin, downtown Osijek, Labov Nard, Pitomača, Gola and Šoderica – approx. 1.6 mil. €





Modernization of infrastructure in inland waterway ports

- Construction and improvement of infrastructure in the port of Slavonski Brod (4th and 5th berth with manipulative floating dock, roads, railway lines etc.) total value of 18.8 mil. €
- Improvement of accessibility and infrastructure of state and county significant ports of Slavonski Brod, Osijek and Sisak; expansion of the Port Area in Vukovar (Pre-feasibility Study) approx. 8.6 mil. €
- Construction of the southern shore in the port area of **Osijek** (a closed port pool in the length of 900m for the waterway freight load) approx. 51.7 mil. €

Digitization of the transport system in inland port authorities

 In the process of making a Study for the digitization of the transport system in inland port authorities





Thank you for your attention





