

# TECHNICAL ASSISTANCE FOR MASTER PLAN OF THE SISAK NEW PORT

### Client:

Central Financing and Contracting Agency

## Country:

Croatia

#### **Duration:**

August 2012 to December 2013

#### Services:

Master planning, economic analysis, environmental analysis, funding application

### **Project objectives**

The overall objective is the development of river transport and the handling of goods on the Sava River waterway, by provision of adequate end efficient port infrastructure for ship handling, port operations facilities, cargo storage facilities and logistic zones for industrial and commercial activities using inland waterway transportation.

### **Project description**

The purpose of the project is to provide the Master Plan, Feasibility Study with Cost-Benefit Analysis (CBA) including the financial and economic analysis and risk and sensitivity analysis, Environmental Impact Assessment (EIA) study and the EU co-funding application for design and construction of the Sisak New Port infrastructure.

## Project data

Inland waterway port from km 584+500 to km 586+500 of the Sava River

### **Project specifics**

- Target throughput of 1,1 million tons/year
- Deployment of investments of 128 million EUR
- 4 dry cargo berths and 2 liquid cargo berths

### Services

- Transport research and market study
- Cargo forecasts
- Port engineering design (preliminary design)
- Geotechnical investigation
- Land survey and expropriation study
- Feasibility study and cost benefit analysis
- Environmental impact assessment
- EU funding application for major infrastructure project

