

Client: Port of Straubing-Sand

Location: Straubing

Time frame: 01/2017 – 09/2017

Name of project: High & Heavy via inland waterways –
potential analysis for Lower Bavaria



Main Project Features:

- Identification of potentials for shifting heavy and oversized transport in Lower Bavaria from road to inland waterways based on VEMAGS data
- Identification of shippers in the catchment area of the Bavarian inland ports
- Investigation of the share of inland waterway transport among shippers for heavy and oversized transport in the region and identification of potential
- Analysis of the technical conditions in the Lower Bavarian ports and the strengths and weaknesses of inland shipping on the Rhine-Main-Danube waterway compared to road transport
- Investigation of the trimodal location Straubing-Sand as source and destination port and of the port of Rotterdam as export and import port
- Determination of the potential volume of heavy and oversized transports to be shifted to rail
- Evaluation, report and presentation at workshops with the consortium partners

Subjects: Port logistics, intermodal transport, inland navigation