

EUSDR PA1a: The potential of fairway information services and active traffic management to cope with low water conditions

Improving fairway information services: Overview of existing and planned services for Danube navigation



Current situation of fairway information services

Multiple national platforms



PannonRIS Vízút Szolgáltatások Térképek

viadonau DoRIS Danube Logistics Portal Blog Kontrast ändern

DoRIS DONAU RIVER INFORMATION SERVICES Fahrwasserinformation

BG DE Seitenverzeichnis

Ministerium für Verkehr und Kommunikation **DER REPUBLIK BULGARIEN**
Exekutivagentur
„Forschung und Erhaltung der Donau“

GALATI LOWER

HOME ABOUT US SERVICES RIVER INFORMATION BEGINNEND FÜR DIE AGENTUR NAVIGATIONSBEDINGUNGSDRUSCHUNGSTÄTIGKEIT

English

slov.-ris fis portal Úvod Vodná cesta

Meteo výstrahy: Pre oblasť Dunaja nie sú publikované žiadne výstrahy.

Aktuálne plavebné podmienky Aktualizované: 22. 02. 2024 20:47

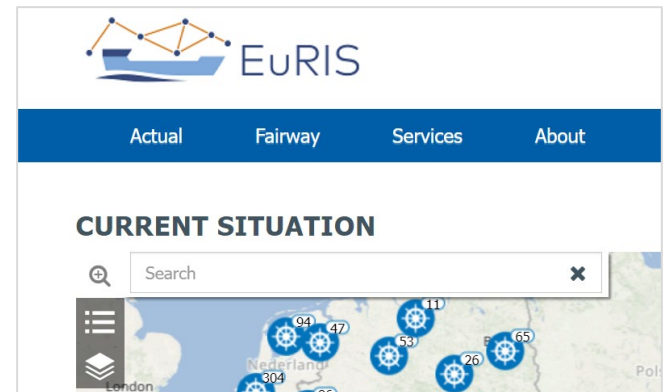
Režim plavby na základe vodných stavov

Wasserstände

aktive Sturmereignisse

Two transnational platforms

- Danube FIS Portal
- EuRIS Portal

EuRIS

Actual Fairway Services About

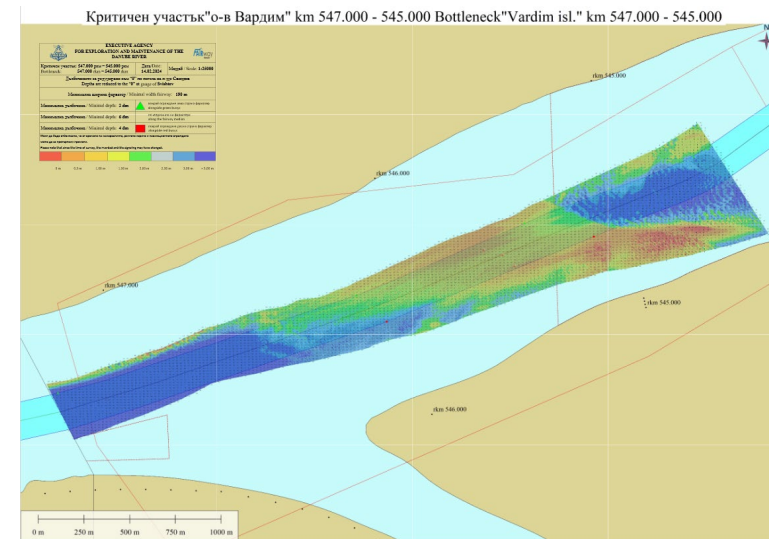
CURRENT SITUATION

Search

Map showing the Danube river basin with various cities and regions labeled, including London, Niederlande, 04, 47, 53, 11, 26, 65, 304, and 66.

Most important services for loading decisions

- 1. Water levels and forecasts**
→ assignment: improve further
- 2. Bottleneck track plots**
→ assignment: provide up-to-date survey results, particularly at the beginning and during low water seasons
- 3. NtS**
→ assignment: timely publication



Most important services for navigation

1. On-board systems (IENCs)
2. for bathymetric information



bathymetric ENCs



bottleneck track plots

→ assignment: provide up-to-date survey results & attempt to get this information onto the on-board systems

3. NtS

→ assignment: timely publication

PA1a coordinators



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