



**The European Union's TEN-T programme
supporting ...**

IRIS Europe II – Implementation of River Information Services in Europe



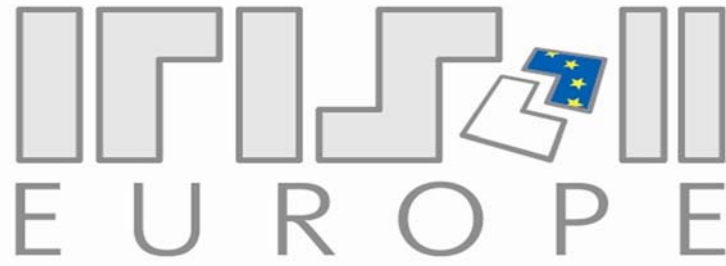
**This project is co-funded by the European
Commission / DG-MOVE / TEN-T**



**A project implemented by
the IRIS Europe Consortium**

FINAL EVENT

Agenda



***Planning the transport –
Experiences and developments
resulting from the project
IRIS Europe II***

Róbert Rafael on behalf of the PMT
RISING – IRIS Europe II Final Event
01.12.2011, Duisburg



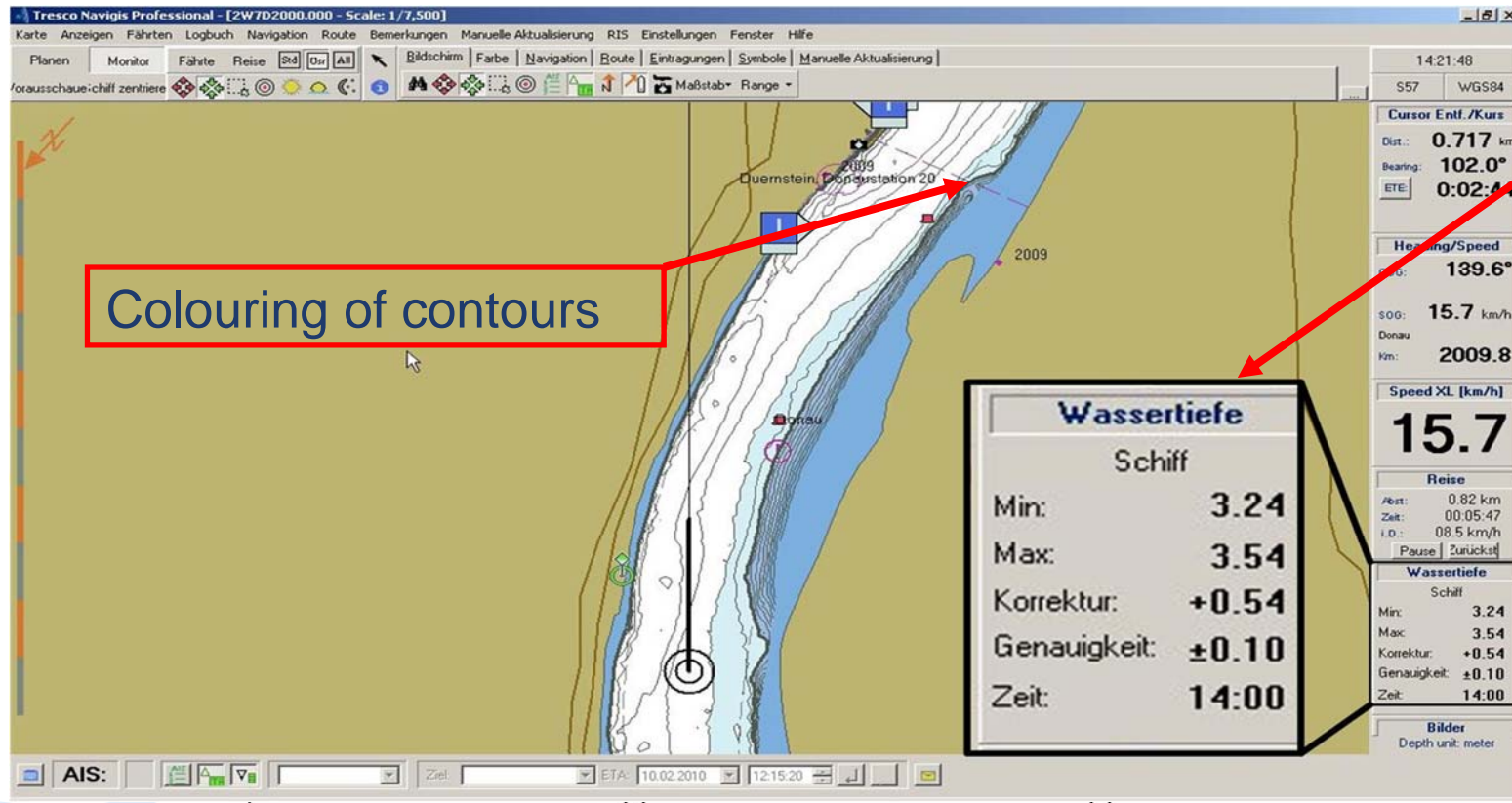
- *Introduction*
- *Developments – key results*
- *Summary & Outlook*



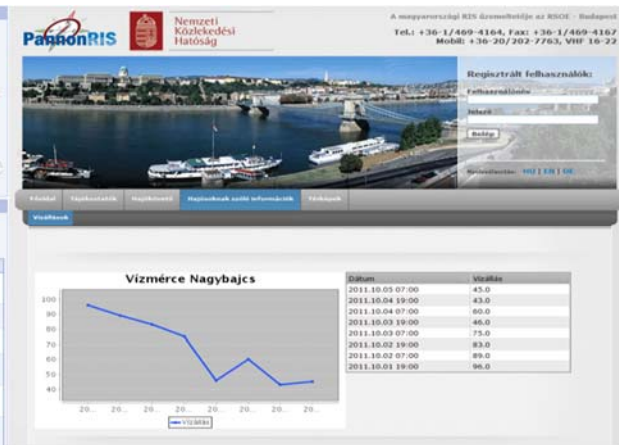


Introduction

- The IRIS Europe II perspective: pilot implementation of services according to the 2005/44/EC Directive
- Support for traffic and transport management
- Results relevant to Demonstration case: „Planning the transport”:
 - *Fairway Information Services*
 - *Traffic and Transport Related RIS Services*



- Notices to Skippers

[illegible]



Fairway Information Services

- Wireless RIS services



RISing
River Information Services for Transport & Logistics



IRIS
EUROPE



Fairway Information Services

- National reference data management systems

RISNTS

IENC data base

RIS Index

Preview	Attachment	Size
	Austria	840.93 KB
	Belgium	303.79 KB
	Czech_Rep	784.89 KB
	France_locks	4.45 MB
	Germany	433.17 KB
	Hungary	813.3 KB
	Netherlands	3.53 MB
	Romania	652.5 KB
	Slovakia	588.5 KB

RIS

LIBRARY

REFERENCE DATA

library > expert groups > rts > reference data

- General template
- as well as the RIS index of
 - Austria
 - Belgium
 - France
 - Germany
 - Hungary
 - the Netherlands
 - Slovakia
 - Romania

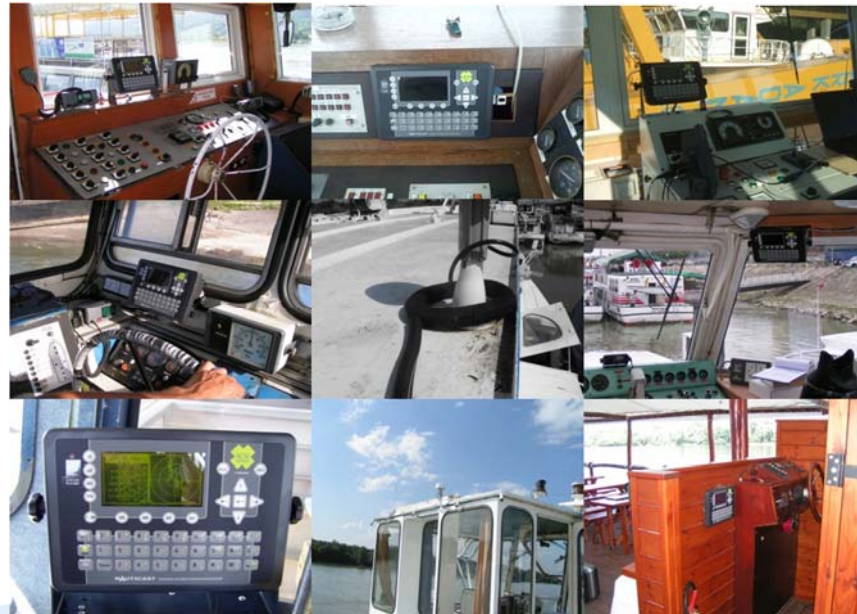
Available downloads:

- Ris index romania
- XLS: 652.5 KB
- Ris index slovakia
- XLS: 588.5 KB
- Template reference
- Documentation
- ZIP: 773.49 KB
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Traffic and Transport Related RIS Services

- On-board Inland AIS equipment





Summary & Outlook

- **Fairway Information Services are ...**
 - to support the safety of navigation
 - to support voyage planning
- **Traffic and Transport Related RIS Services**
 - Inland AIS infrastructure provides position, ETA etc. information
- *IRIS Europe II pilot implemented value added services based on the RIS key technologies*



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