

Agenda

4th Technology Transfer Workshop – Budapest - 3 November 2025

Venue: Danube Commission Headquarters, Budapest, Benczúr u. 25, 1068

Format: Hybrid

11:30 - 12:15	Networking lunch and registration of the participants
12:15 - 12:30	Welcome and introductory remarks by Danube Commission (host) and Expertise and Innovation Centre for Inland Barging (Project Coordinator)
	Overview of PLATINA4Action: Objectives, Scope, Progress, and Strategic Framework Martin Quispel, Project Coordinator, EICB
12:30 - 14:30	Thematic session 1 - Steps towards decarbonization and emission reductions in IWT
	This thematic session focuses on energy transition, alternative fuels, and greening of the inland fleet, taking into consideration one of the main tasks of PLATINA4Action for supporting and coordinating research and innovation activities focusing on green and connected IWT to find synergies between parallel developments. Special attention will be paid to the emergence of methanol as a potentially clean future fuel for inland navigation. Chair: Sascha Gill, CEO, United Waterways AG
	 "Presentation of the SYNERGETICS project results and the decision support tool for vessel owners" Benjamin Friedhoff, Head of the Department, DST - Development Centre for Ship Technology and Transport Systems / Martin Quispel, Project Manager, EICB "Technical perspectives for the use of methanol in inland navigation engines" Maximilian Malin, Head of the Research Area Combustion and Fuels, LEC TU-GRAZ, Sustainable Shipping Technologies "Market perspectives of methanol as a fuel for inland waterway vessels" Eelco Dekker, Managing Director, Conker Clean Tech & Renewable Business Development & Marketing "Actions towards zero-emission Danube fleet – Roadmap" Gert-Jan Muillerman, EUSDR PA1a / Manfred Seitz, General Director, Secretariat of the Danube Commission
	Q&A with the audience



14:30 - 14:45	Coffee break
14:45 – 16:45	Thematic session 2 – Digitalization in IWT
	This thematic session addresses digitalization in IWT as one of the important pillars in the future development of smart and connected IWT and the related actions of NAIADES III. Leading EU-funded projects are invited to contribute to this session. Chair: Jan Tellkamp, Managing Partner, Juliet Tango Charlie Projektentwicklung und Beratung GmbH Speakers: Presentation of the relevant activities of CESNI/TI Peter Oudenes, Chair of the CESNI/TI COMEX2 for Corridor Management Services in IWT Mario Kaufmann, Head of the International Projects Team, viadonau AVIS project: objectives, main outcomes, and further activities Hector Llorca, Technical leader, AVIS project
	 Digitalisation in IWT: Identifying Regulatory Challenges and Opportunities through MultiRELOAD Erwin van der Linden, Coordinator for Regulatory Stakeholder Engagement, EGTC Rhine-Alpine, MultiRELOAD project Digitalisation Vision Inland Navigation Europe (DiVINE) project detailed overview from the barge operator's perspective
	Q&A with the audience
16:45- 17:00	Summary of the day's discussions and closing remarks Information about European IWT Projects Cooperation Platform Martin Quispel, Project Coordinator, EICB

All sessions are interactive and provide ample opportunity for questions and discussion.

Note: this $\underline{\text{PLATINA4Action}}$ event is organized back-to-back with the PLATINA4Action 2^{nd} Stage Event (4 November).

