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Alliance for
Logistics Innovation
through Collaboration
in Europe



[Workshop]

**Autonomous Inland
Waterway Vessels: market
ready or are there still
links missing?**

AGENDA

4. Market perspective: Logistics needs

Jan-Christoph Maass (DUISPORT) interviewed by
Elvina Nowak (ALICE)

5. Live poll and warm-up – Elvina Nowak (ALICE)



What role can ports and logistics hubs play in enabling automated inland logistics?

Jan-Christoph Maass,
Senior Manager –
Research & Innovation



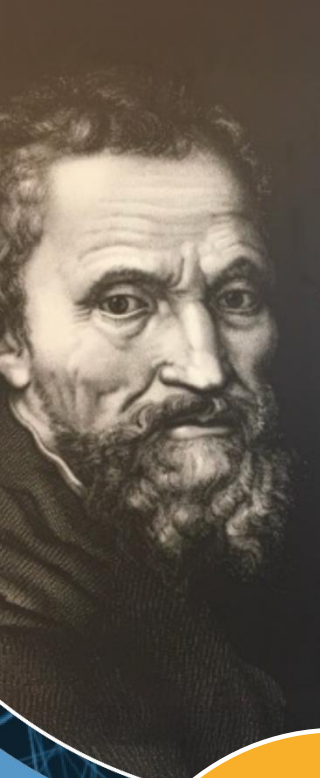
duisport 

1. What Problem Are We Trying to Solve?
Is automation the objective, or is modal shift the real challenge?
2. Beyond Crew Costs: Where Is the Real Value?
Can automation alone make inland waterways more competitive than road transport?
3. Ports as Enablers of Automated Inland Logistics
What role should ports and logistics hubs play in future automated logistics systems?
4. Infrastructure Readiness:
Are we underestimating the operational and infrastructure requirements?
5. Digital Connectivity: From Vessel Automation to System Automation
Can autonomous vessels operate without connected ports and logistics systems?
6. The Missing Link:
What still stands between promising concepts and large-scale deployment?

What is really needed to move from promising concepts to operational reality?

Join SLIDO
#4053788





“THE GREATEST DANGER FOR MOST OF US IS NOT THAT OUR AIM IS TOO HIGH AND WE MISS IT, BUT THAT IT IS TOO LOW AND WE REACH IT.”

Michelangelo

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The best way to predict the future is to create it!

Source: President Abraham Lincoln

THANK you!


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