



EMMA project conference
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Naiades 2 Mid-term progress (2014-2017)

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Overall context and economic development 2014-2017

- **Main factors affecting the performance of the Inland Navigation sector (IWT)**
 - Adverse hydro-meteorological conditions
 - Limited recovery of main sectors using IWT(primary & secondary)
 - Inland waterway infrastructure still inadequate
- **However the market share remain at around 6% (85% Rhine; 15% Danube)**
- **13% average increase in passenger on cruise vessels**

Inland Waterways Naiades II programme

- The [NAIADES II](#) mid-term report presents progress achieved up to 2017 and the on-going actions for implementing NAIADES II until 2020. The report specifically focused on the six key areas of intervention:
- Quality infrastructure
- Quality through innovation
- Smooth functioning of the market
- Environmental quality through low emissions
- Skilled workforce and quality jobs
- Integration of inland navigation into the multimodal logistics chain





Quality infrastructure

- **TEN-T guidelines and CEF pre-identified projects**
- **Good Navigation Status study**
- **Proposal for streamlining measures for advancing the realisation of the TEN-T network**



Quality through innovation

- **RTD support through H2020**
- **CEF support through the innovation priority**



Smooth functioning of the market

- **Technical standards for inland water vessels**
- **New approach for state aid in support of infrastructure investments (inland port)**
- **Study on internalisation of external cost for transport**



Environmental quality through low emissions

- **C02 effective but high level of pollutants**
- **NRMM regulation (2016)(not for existing engines)**
- **Alternative fuels (LNG, electric,..)**
- **European Inland waterways transport platform**



Skilled workforce and quality jobs

- **Directive 2017/2397/EU on the recognition of professional qualifications**
- **Impact Assessment process for digital tools**
- **Crewing requirements study**



Integration of IWT into the multimodal logistics chain

- CEF support through corridor projects and RIS
- Digital Inland Navigation SWD (2018/427)
- Combined Transport Directive and regulation on e-freight transport



Quality of Governance

- **Directive on technical standard and professional qualifications strenghten the governance**
- **Cooperation with CCNR and Danube Commission + CESNI**
- **Creation of expert groups**



Funding and financing

- **CEF €1,7 billion (7% of the total transport funds)**
- **55 actions covering infrastructure, RIS, innovation**
- **H2020 & structural funds**



On-going actions until 2020

- Delegated and implementing act foreseen
- RIS directive to be evaluated
- Impact Assessment on digital tools
- Strategic Research Agenda to be finalised by the sector
- Cooperation with CCNR and Danube commissions
- Finalising several on-going studies
- Good Navigation Status



Thank you for your attention

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