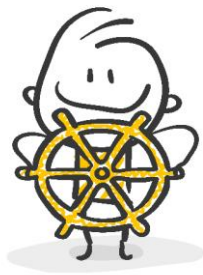


# Initiative on e-tools

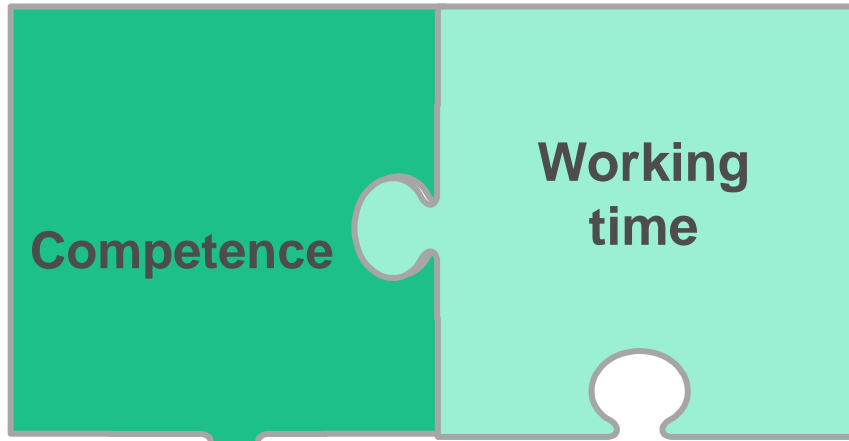
Workshop on electronic documents– CESNI/TI – 8 September 2022



*Mario Sattler*  
*Seconded National Expert*  
*DG MOVE*



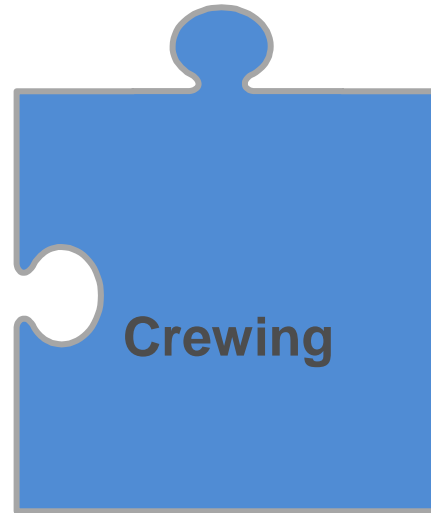
Directive (EU)  
2017/2397 on  
professional  
qualifications in IWT



Directive (EU)  
2014/112 on  
organisation of  
working time in IWT



On-board smart device



Flexible and modern  
framework at EU level





European Commission

SUSTAINABLE & SMART MOBILITY STRATEGY

#MobilityStrategy

European transport on track for the future



Brussels, 24.6.2021  
COM(2021) 324 final

COMMUNICATION FROM THE COMMISSION TO THE EUROPEAN PARLIAMENT, THE COUNCIL, THE EUROPEAN ECONOMIC AND SOCIAL COMMITTEE AND THE COMMITTEE OF THE REGIONS

NAIADES III:

Boosting future-proof European inland waterway transport

**Naiades III (2021-27) focusses on 2 objectives:**

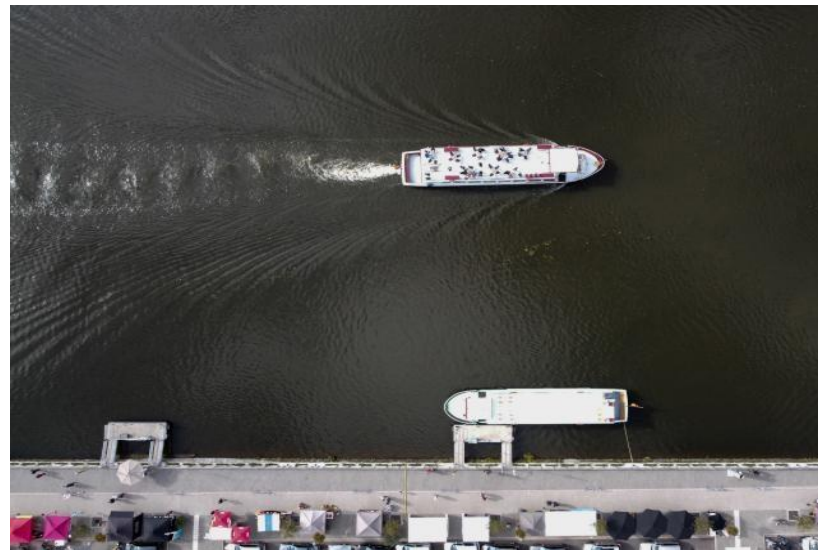
- 1. *shifting more freight transport to inland waterways***
- 2. *ensuring a gradual transition towards zero emission***

***Underpinned by shift towards further digitalisation, as well as support to the workforce***

**→ 8 core actions**

# Jobs and skills

- **Smart and flexible EU crewing rules (flagship n°7)**
- The Commission will assess the need for legislative initiatives for **on-board digital tools** for recording and exchanging information on crews and vessels, as well as on **crewing requirements** for better harmonisation at EU level.



# Initiative on e-tools/connected onboard smart device

## What?

Creating a digital on-board environment where data on crew and vessels are dynamically recorded and made available to authorized users

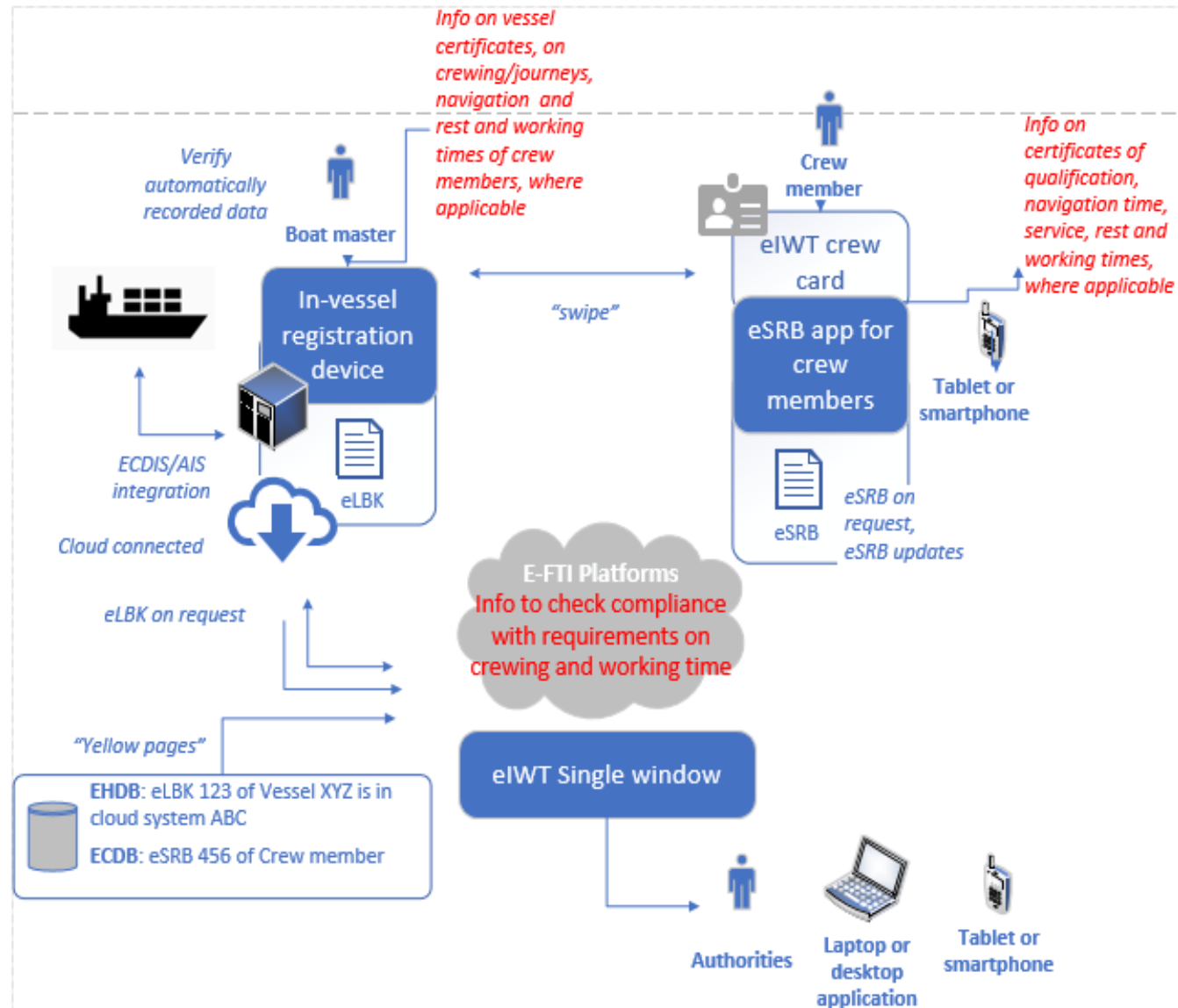
## Scope

Crew and vessel regulatory information (primary focus on service record book, logbook and recording of working time of employees). For vessels operating on EU inland waterways linked to waterways of other MS.

## Specific objectives

1. Minimize administrative burden
2. Improve the functioning of the IWT market (compliance with legislation)
3. Increase the uptake of electronic documents/solutions in the sector

# e-tools = connected onboard smart device



# Merging the e-tools and crewing initiatives

For a more coherent and integrated initiative, which presents advantages in terms of substance, legal complexity, procedurally and for the justification/impacts.

The work carried out so far for e-tools initiative will be taken into account, updated and integrated in the combined new initiative

# Tentative planning for the initiative

Steps	Timing for deliverable
Development of CESNI standards for crewing requirements	Q1/21-Q2/23
Impact assessment study	Q3/23-Q3/24
<b>Commission proposal</b>	<b>Q1/25</b>
Negotiation/adoption of the regulatory framework by European Parliament and Council	Q4/25
Development and adoption of CESNI standards for e-tools	Q3/23-Q1/27
Adoption of delegated/implementing acts for e-tools	Q3/27
Start implementation	Q3/29



# Thank you



© European Union 2020

Unless otherwise noted the reuse of this presentation is authorised under the [CC BY 4.0](https://creativecommons.org/licenses/by/4.0/) license. For any use or reproduction of elements that are not owned by the EU, permission may need to be sought directly from the respective right holders.

Slide xx: [element concerned](#), source: [e.g. Fotolia.com](#); Slide xx: [element concerned](#), source: [e.g. iStock.com](#)

