Current regulation and figures
APPRENTICE IN 3.02 RPN

- Starting from 15 years with minors protection.
- National curricula of Member States.
- As in 2002, CCNR improves attractiveness of professional education by changing manning requirements (12/17)
Number of German apprentices (DIHK)
EDINNA conducted a survey of new entrants to inland navigation training schools in 2015.

Replies received from the Netherlands, Romania, the Czech Republic and Serbia showed an increase in the number of new entrants to the sector between 2009 and 2015.

Even though not all EDINNA members filled in the questionnaires for students on Operational Level (boatman) and Management Level (boatmaster), schools with a relatively large number of students reported increasing numbers of students.
Concrete examples from the 2015 survey

Dutch boatman classes at IJmuiden from 100 (2009) to 111 (2015) and Rotterdam 56 (2009) to 118 (2015),


The Belgrade school saw an increase in Management Level education and a decrease in Operational Level students.
Future EU Directive ...
Practical boatman exam (Source: Truus den Hartog)
APPRENTICE IN ANNEX I

- Starting from 15 years
- Three general approaches to move one to Operational Level exam.
- Vocational training is valued even for side entrants at Management Level.

AND IN ANNEX II (CESNI WORK)
... with a focus on current CESNI activities
EU
Member States

CCNR
Member States

European Committee for drawing up standards in the field of inland navigation –
CESNI PARTNERS

CCNR and
EU Member States
like

International Organisations
like

Recognised Organisations
like

and Observer States
like
CESNI
European Committee for drawing up standards in the field of inland navigation –

WORKING GROUP (PT)
Technical requirements for vessels

WORKING GROUP (QP)
Professional qualifications

WORKSHOPS
ROUND TABLES
HEARINGS
Procedure before adoption of a CESNI standard

1. Working Group endorsement
2. Putting on agenda
3. Adoption by the Committee

STANDARD

Adopted
Standards in the field of professional qualifications

**COMPETENCE**

- Crew members
- Shipboard personal including models

**SIMULATORS**

- Technical requirements
- Administrative approval

**MEDICAL CRITERIA**
MANDATORY PRACTICAL EXAMS

- Boatman
- Boatmaster
  - Radar
  - IW maritime character
  - LNG
  - Passenger
- Expert
Near future CESNI activities
DISCUSSION ON STANDARDS FOR DELEGATED ACTS (I)

Most advanced with a view to COMPETENCE standards such as OL and MEDICAL criteria

(1\textsuperscript{st} set of standards to be adopted)
Possible way forward to 1st set of CESNI standard

Working Group endorsement
16.11.2017

Putting on Agenda
05.04.2018

Adoption by the Committee
11/2018

STANDARD

Adopted
DISCUSSION ON STANDARDS FOR
DELEGATED ACTS (II)

Quite advanced with a view to
SIMULATOR standards and standards for
PRACTICAL EXAMS
(2\textsuperscript{nd} set of standards)
Possible way forward to 2nd set of CESNI standard

Adoption by the Committee 11/2018

Working Group endorsement 01/2018

Agenda 04/2018

Apprentice in Annex I
05 Perspectives for CESNI
Missions of CESNI

- Increasing safety of navigation and protection of the environment in the context of inland navigation
- Promoting employment in inland navigation and making the sector more attractive
- Facilitating transport operations and promoting international trade
Way forward to new CESNI work programme

Adoption by the Committee 11/2018

Collect

Call for new ideas in 10/17

CESNI tasks 04/2018
Thank you for your attention
Your questions please.

Please visit

www.cesni.eu
www.ccr-zkr.org