

2ND MEETING OF THE EXAM COMMISSIONS FOR PROFESSIONAL QUALIFICATIONS

Examination at operational level (OL)

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*Mr Jörg RUSCHE, CCNR Secretariat, Administrator for
professional qualifications*



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Examination at operational level (OL)



7.1

**Presentation of ES-QIN,
Part I, Chapter 1,
Standards of competence
OL and Draft standards
for the practical
examination for obtaining
a certificate of
qualification on OL**



ES-QIN, Part I, Chapter 1: Standards of competence for the operational level (Resolution CESNI 2018-II-3)

- 1. Navigation**
- 2. Operation of the craft**
- 3. Cargo handling, stowage and passenger transport**
- 4. Marine engineering and electrical, electronic and control engineering**
- 5. Maintenance and repair**
- 6. Communication**
- 7. Health and safety and environmental protection**

Example from the standards of competence

1.1. The boatman shall be able to assist the management of the craft in situations of manoeuvring and handling a craft on inland waterways. The boatman shall be able to do so, on all types of waterways and all types of ports.

In particular, the boatman shall be able to:

<p style="text-align: center;">COLUMN 1</p> <p style="text-align: center;">COMPETENCE</p>	<p style="text-align: center;">COLUMN 2</p> <p style="text-align: center;">KNOWLEDGE AND SKILLS</p>
<p>1. assist with mooring, unmooring and hauling (towage) <u>operations</u>;</p>	<p>1. Knowledge of equipment, material and procedures used on board for mooring, unmooring and hauling (towage) operations.</p> <p>2. Ability to use required equipment on board e.g. bollards and winches for mooring and unmooring and hauling manoeuvres.</p>

Draft standards for the practical examination for obtaining a certificate of qualification on OL (1)

Document CESNI/QP/QM (20) 49 rev. 2

1. Specific competences and assessment situations

75 elements, 2 categories (category I and category II)

Extract:

↳

<u>No.</u>	<u>Competence¹</u>	<u>Examination elements</u>	<u>Cate- gory I-II</u>
1	1.1.1 (2,3+4)	assist in mooring, <u>unmooring</u> and hauling (towage) operations;	I
2	1.1.2 (2+4)	assist with coupling operations of push barge combinations;	II
3	1.1.3 (2)	assist with anchoring operations;	I
4	1.1.4 (2)	steer the craft complying with helm orders, using steering gear properly;	I

Draft standards for the practical examination for obtaining a certificate of qualification on OL (2)

Document CESNI/QP/QM (20) 49 rev. 2

Category I:

Examiners shall test all category I elements.

Applicants must reach a minimum of 7 out of 10 points in each element.

Category II:

Examiners shall test 20 category II elements. Examiners are free to decide on the content of the elements they select.

Applicants must reach a minimum total score of 120 points.

Draft standards for the practical examination for obtaining a certificate of qualification on OL (3)

Document CESNI/QP/QM (20) 49 rev. 2

2. Technical requirements for craft and simulators used for the practical examination

Examination can be carried out in an appropriate onshore installation or on a craft covered by Article 2 of Directive (EU) 2017/2397. The examination of the elements 1 – 11 can be carried out on the craft or on an approved vessel handling simulator that complies with ES-QIN.



Thank you for your attention!

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