

# 2ND MEETING OF THE EXAM COMMISSIONS FOR PROFESSIONAL QUALIFICATIONS

**ES-QIN Standard: Specific autorisation  
for waterways with a maritime character**

**15.09.2021 (Online)**

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Germany*



# 1

## Content of ES-QIN



# Requirements of ES-QIN

- **work with up-to-date charts and maps, notices to skippers and mariners and other publications specific to waterways with a maritime character**
- **use tidal datums, tidal currents, periods and cycles, the time of tidal currents and tides and variations across an estuary**
- **use SIGNI and IALA for safe navigation on inland waterways with a maritime character**

# 2

## « Maritime Exam » in Germany



# Procedure of the exam

- **Only oral exam**
- **No written or practical part**
- **Duration: ~ 30 - 45 min.**
- **One applicant**
- **Exam commission: 1 Chair (member of the exam authority) and 2 examiners (must be holder of the specific authorisation « Inland waterways with maritime character »)**

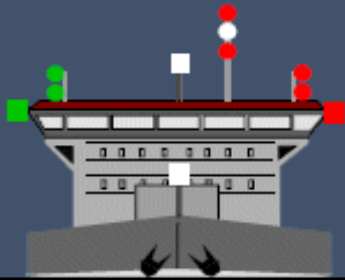
# Content of exam

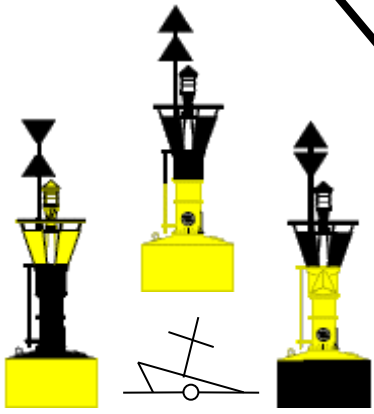
## 1. Part « Sea map »

- Questions concerning using the map: Meaning of the signs on the map, how to navigate using beacons...
- Candidate has to calculate and set a course on the map, has to read of a position

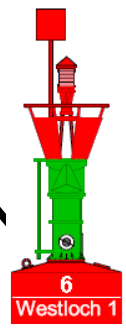
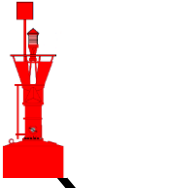
## 2. « Question-Part »

- Aspects and influence of tides
- Questions concerning nautical traffic regulations that differ from the traffic regulations in inland navigation
- Use of Powerpoint-slides

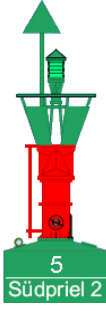




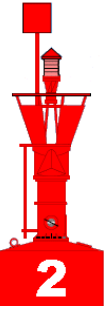
Neben-  
fahrwasser  
„Westloch“



Hafen



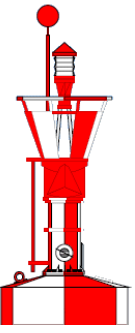
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„Südpriel“



Hauptfahrwasser



See



Reede





# Assessment of the exam

## Examination is passed if...

- **70 % of questions are answered correctly and**
- **no mistake that indicate that candidate lacks indispensable knowledge**

## When is this the case?

- **70 % of questions correct → « The performance fully meets the requirements »**
- **In Germany: Scope for the assessment of the exam commission**



Thank you for your attention!

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