

The new German Pilot Training Scheme

The need for new educational pathways





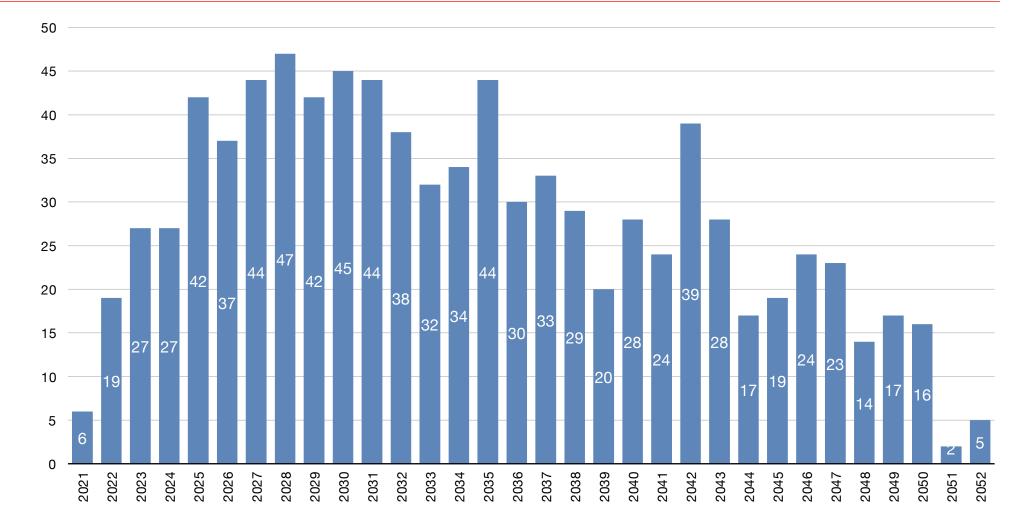


Summary of challenges

- Demand for pilots in the next few years
- Situation at the nautical schools and onboard
- Available number of young pilots through traditional career paths
- New alternatives to become pilot / Expand the pool of applicants
- Stricter selection process for applicants
- Transformation of the profession from secondary to primary occupation

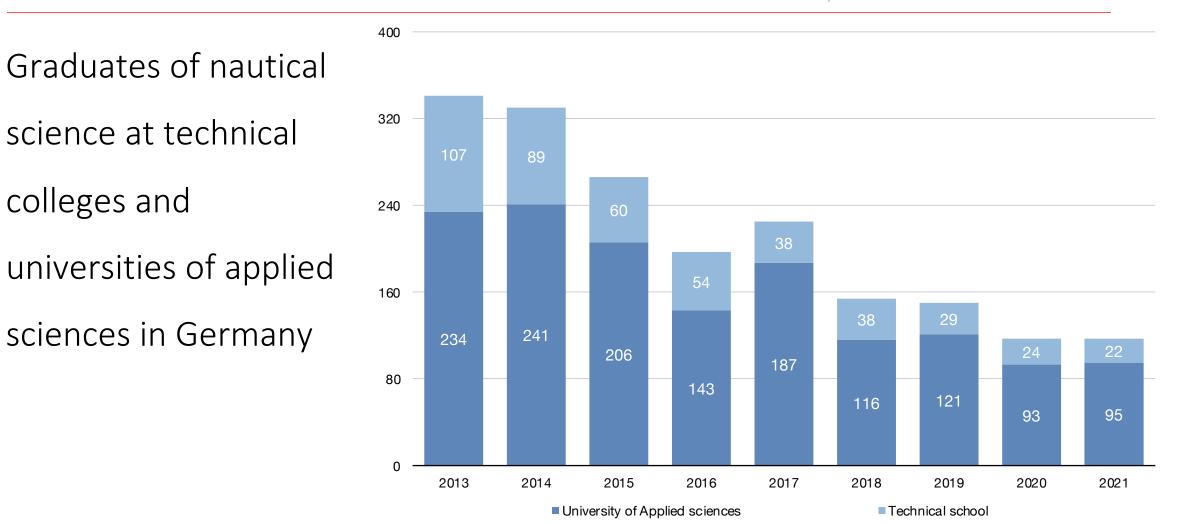


Need for pilots due to retirements

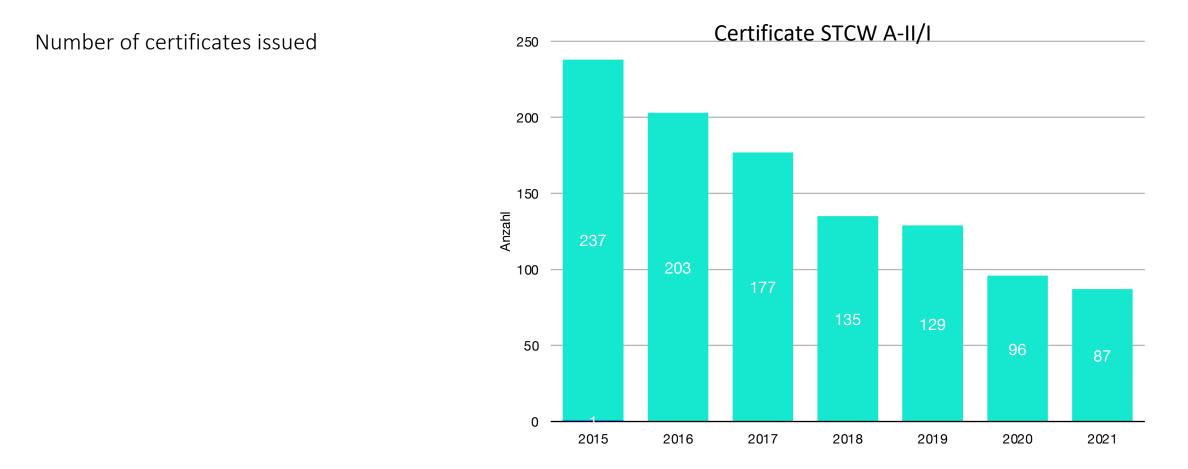


Source: BLK











100 %

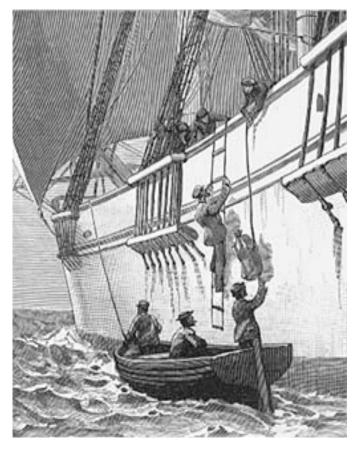




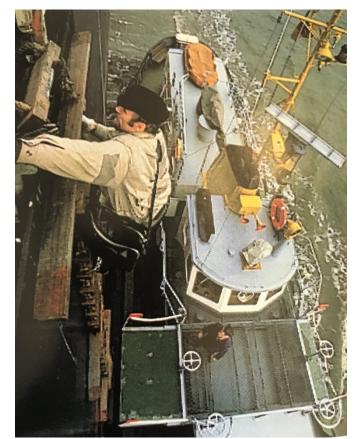


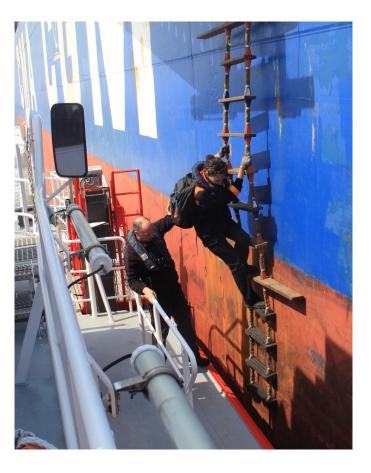
college dropout - 20% License is not picked up or follow-up studies are started - 10% Switch to other secondary occupations - 20% Leaving seafaring with less than 2 years in responsible position - 20% Remaining at sea as a captain – 10%





Transformation of a Profession







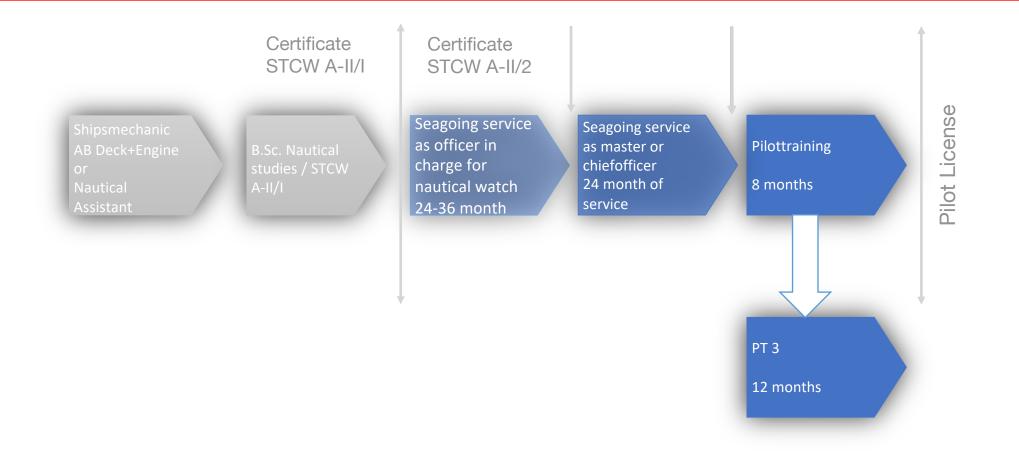
Main targets

- \checkmark Expand the pool of applicants
- \checkmark in the regional expansion
- ✓ when approaching applicants, female applicants are also included
- \checkmark in the age distribution
- \checkmark regarding their education
- ✓ Encourage young people to study nautical science
- ✓ Offer the opportunity to take up the profession of a pilot as primary occupation not only as secondary occupation

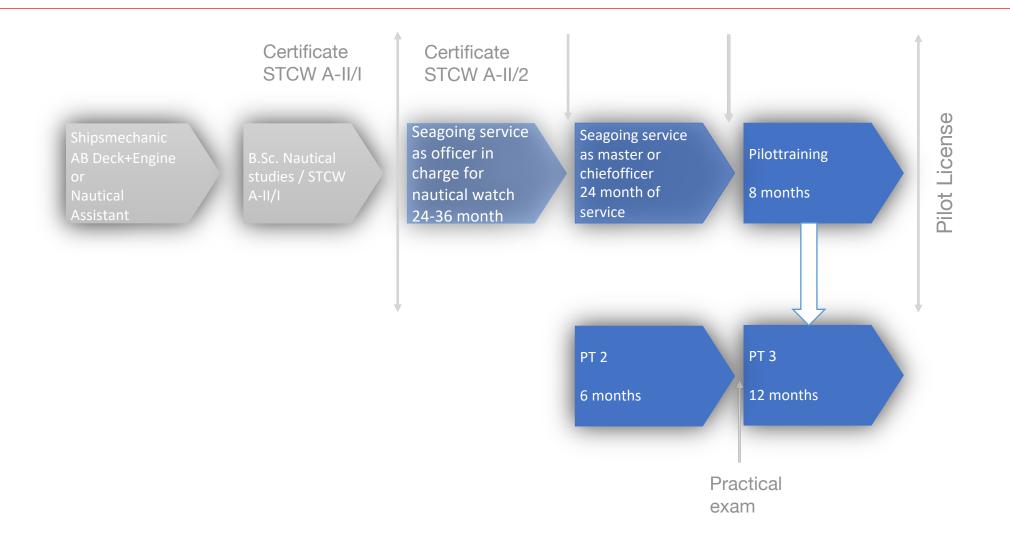




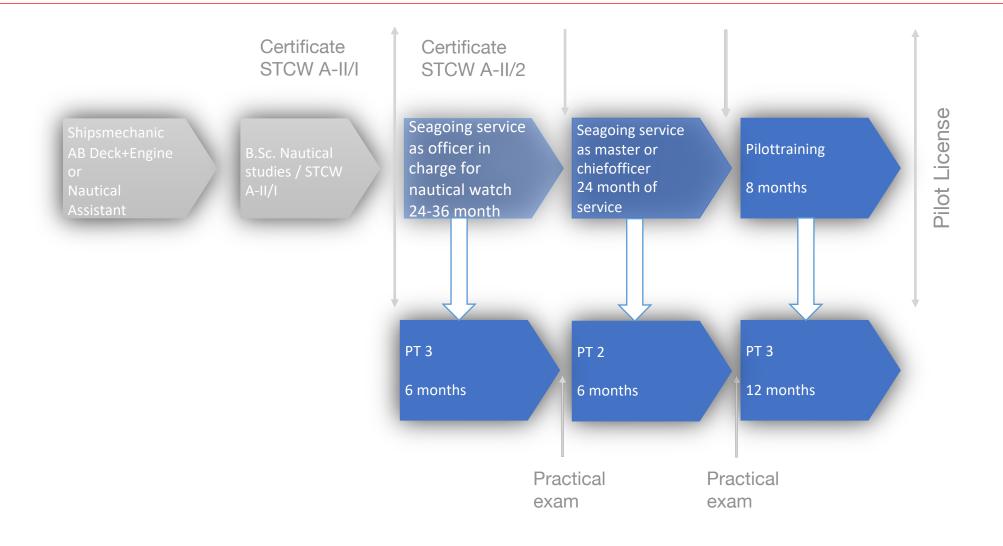












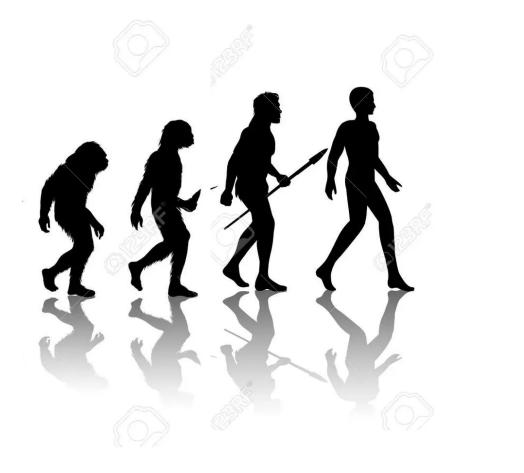


Expand target group / Transformation to primary occupation









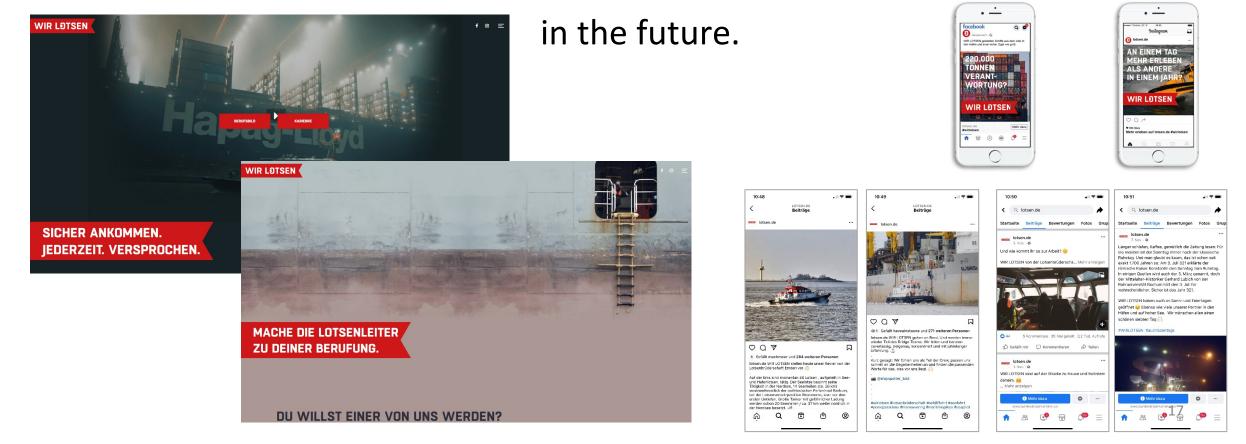


Job profile Pilot – lotsen.de



Bundeslotsenkammer

WIR LOTSEN – (we pilot, We Pilots) Publicizing, informing and arousing interest with the aim of being able to select suitable trainees







OCCUPATIONAL PERSONALITY TESTS

Stable characteristics instead of soft skills

Personality tests enable the recording of characteristics that shape individual behavior. These time-stable characteristics form the basis for so-called soft skills and determine to what extent and with what consistency people are able to demonstrate a desired behavior in a professional context. This makes professional-related personality tests a valuable addition to any test compilation.

Takes 2-3 days Costs: abt. 1500€ $\begin{array}{c} Costs \ for \ applicants \\ 150 \end{array}$





- Together with the University Wismar, the complete pilot training is designed as a master's degree Master of Maritime Pilotage
- The entire practice is taught by pilots
- A large part of the pilot-specific theory by pilots as lecturers
- Development of the module plans and course plans together with the university



The new pilot training is scheduled to begin in the winter semester of 2023

