Order on qualification requirements for seafarers and fishermen and on certificates of competency and certificates of proficiency¹

The following is laid down by authority and pursuant to section 18, section 19(1), section 20, section 25b(1) and (2) and section 27(3) of the act on the manning of ships (*lov om skibes besætning*), cf. consolidated act no. 74 of 17 January 2014:

Definitions and endorsements

Section 1. For the purposes of this order, the following words and expressions shall apply:

- 1) The STCW Convention refers to the International Convention on Standards of Training, Certification and Watchkeeping for Seafarers to the extent that it applies to the areas in question, taking into account the transitional provisions in article VII and regulation I/15 of the Convention, including, where relevant, the applicable provisions of the current STCW Code.
- 2) The STCW-F Convention refers to the current International Convention on Standards of Training, Certification and Watchkeeping for Fishing Vessel Personnel to the extent that it applies to the areas in question.
- 3) The STCW Code means the current International Code on Standards of Training, Certification and Watchkeeping for Seafarers adopted by resolution no. 2 of the 1995 Conference of Parties to the Convention.
- 4) The length (L) of fishing vessels shall be defined as 96 per cent of the total length on a waterline at 85 per cent of the least moulded depth measured from the keel line, or the length from the foreside of the stem to the axis of the rudder stock on that waterline, if that be greater, provided that in vessels designed with rake of keel the waterline on which this length is measured shall be parallel to the designed waterline or in accordance with Notice E or F of the Danish Maritime Authority.
- 5) Dual service means combined deck and engine service.
- A certificate of competency is defined as a certificate issued and endorsed for masters and officers and GMDSS radio operators entitling the holders to serve in the capacity and perform the functions involved in accordance with the provisions of chapters II, III and IV of the STCW Convention. In addition, certificates issued to masters, officers and radio operators on board fishing vessels and certificates issued to masters and mates in recreational craft, certificate as a ship's cook, and certificates issued pursuant to section 62(1) are included.
- A certificate of proficiency is defined as a certificate, except for a certificate of competency, stating that the relevant requirements of training, competencies or seagoing service in accordance with the provisions of the STCW Convention have been met as well as certificate of proficiency in motor operation.

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This order contains provisions implementing parts of directive 2005/36/EC of the European Parliament and of the Council of 7 September 2005 on the recognition of professional qualifications, Official Journal 2005, no. L 255, page 22, as most recently amended by directive 2013/55/EU of the European Parliament and of the Council of 20 November 2013 amending directive 2005/36/EC on the recognition of professional qualifications and regulation (EU) no. 1024/2012 on administrative cooperation through the International Market Information System ("the IMI regulation"), Official Journal 2013, no. L 354, page 132, as well as provisions implementing parts of directive 2008/106/EC of the European Parliament and of the Council of 19 November 2008 on the minimum level of training of seafarers, Official Journal 2008, no. L 323, page 33, as amended by directive 2012/35/EU of the European Parliament and of the Council of 21 November 2012 amending directive 2008/106/EC on the minimum level of training of seafarers, Official Journal 2012, no. L 343, page 78.

Section 2. Certificates of competency and certificates of proficiency shall be endorsed with regulations and limitations in accordance with the STCW Convention and the STCW-F Convention. Certificates may also be endorsed with titles as listed in annex 1. Certificates shall also be endorsed with the name of the person and civil registration number (CPR no.) or date and year of birth.

Part 1

Merchant ships

Deck, engine and general purpose crew On service as a seaman, motorman and ship's assistant

Section 3. Persons who are to serve as a seaman, motorman and ship's assistant shall meet the following requirements:

- An ordinary seaman, ordinary motorman or ordinary ship's assistant shall have completed the basic training module for ship's assistants or completed the basic training course for commercial fishing, course in fire-fighting in ships and course in basic tanker operations for oil, chemical and gas tankers.
- 2) An able seaman, an able motorman or an able ship's assistant shall
 - a) have completed 18 months' seagoing service as an ordinary seaman, ordinary motorman or ordinary ship's assistant, respectively, in merchant ships with a gross tonnage of or above 20 and have completed the final module for ship's assistants,
 - b) have completed 12 months' seagoing service as an ordinary ship's assistant documented through an approved training record book in merchant ships with a gross tonnage of or above 20 and have completed the final module for ship's assistants,
 - c) have completed 36 months' service as a commercial fisherman in fishing vessels with a length of or above 15 metres, completed the ship's assistant training programme and have served as an ordinary ship's assistant for 6 months documented through an approved training record book, or
 - d) have completed the ship's assistant training programme for persons holding a certificate of apprenticeship, cf. however subsection 7.
- 3) After 31 December 2016, an able seaman, able motorman or an able ship's assistant shall hold a certificate of proficiency as an able ship's assistant.

Subsection 2. The requirements for Danish training programmes and certificates of proficiency stipulated in subsection 1 shall not apply to persons meeting the provisions of the directive of the European Parliament and of the Council on the recognition of professional qualifications, cf. however section 57.²

Subsection 3. In ships registered in the Danish International Register of Shipping, the Danish Maritime Authority may allow persons who document that they have completed approved basic training meeting the requirements of regulation VI/1 of the STCW Convention and part A-VI/1, paragraph 2, of the STCW Code on "Basic Training" to serve as deck and engine crew provided they meet the following conditions:

- 1) An ordinary seaman or ordinary motorman shall have completed 12 months' seagoing service as a seaman or motorman, respectively.
- 2) An able seaman or able motorman shall
 - have completed 36 months' seagoing service as an able seaman or able motorman, respectively or

For any further information, the Danish Maritime Authority refers to the webpage of the Danish Agency for Higher Education.

b) document having completed a training programme meeting the requirements of regulation II/5, respectively part III/5, of the STCW Convention and of part A-II/5, respectively A-III/5, of the STCW Code.

Subsection 4. The documentation mentioned in subsection 3 regarding regulation VI/1 of the STCW Convention and part A-VI/1, paragraph 2, of the STCW Code shall have been issued by a state approved to do so by the Danish Maritime Authority.

Subsection 5. The approved basic training mentioned in subsection 3 shall mean that the IMO Maritime Safety Committee has stated that the certificate issuing country has, through its information material forwarded to the IMO, proven that it has fully and completely implemented the STCW Convention.

Subsection 6. Seafarers who have, before 1 February 2002, legally acquired seagoing service on Danish ships as an able seaman, able motorman or able ship's assistant shall be considered to have completed the basic training module or course mentioned in subsection 1, 1st clause.

Subsection 7. Persons who have completed the ship's assistant training programme for persons holding a certificate of apprenticeship shall have completed 12 months' service as an ordinary ship's assistant after 31 December 2016 in order to sign on as an able ship's assistant.

On certificate of proficiency as a ship's assistant

Section 4. In order to acquire a certificate of proficiency as an ordinary ship's assistant, the person concerned shall have turned 18 years of age and hold a health certificate for seafarers and fishermen valid for the service for which the certificate of proficiency entitles the holder, including be fit for lookout duty and have completed either

- 1) the basic training module for ship's assistants or
- 2) the basic training course for commercial fishing, course in fire-fighting in ships and course in basic tanker operations for oil, chemical and gas tankers, cf. regulation V/1-1, paragraph 2.2, and regulation V/1-2, paragraph 2.2, of the STCW Convention.

Subsection 2. The format requirements for certificates of proficiency as an ordinary ship's assistant are given in annex 2.

Section 5. In order to acquire a certificate of proficiency as a skilled ship's assistant, the person concerned shall have turned 18 years of age and hold a health certificate for seafarers and fishermen valid for the service for which the certificate of proficiency entitles the holder, including be fit for lookout duty and have completed the ship's assistant training programme for persons holding a certificate of apprenticeship.

Subsection 2. The format requirements for certificates of proficiency as a skilled ship's assistant are given in annex 3.

Section 6. In order to acquire a certificate of proficiency as an able ship's assistant, the person concerned shall have turned 18 years of age, hold a health certificate for seafarers and fishermen valid for the service for which the certificate of proficiency entitles the holder, including be fit for lookout duty, and

- 1) hold a valid watchkeeping certificate, and
- 2) meet the requirements of section 3(1)(ii)(a), (b) or(c) or section (3)(1)(ii)(d) and (7) for signing on as an able ship's assistant.

Subsection 2. The format requirements for certificates of proficiency as an able ship's assistant are given in annex 4.

Watchkeeping certificates

- **Section 7.** In order to acquire the certificate of proficiency watchkeeping certificate for assisting bridge watch duty, the person concerned is required to hold a health certificate for seafarers and fishermen valid for the service for which the watchkeeping certificate entitles the holder and be fit for lookout duty, and
- 1) have turned 16 years of age,
- 2) have completed a training programme for ship's assistants or have completed introductory maritime practical training in the junior officer training programme, and
- 3) have completed at least 2 months' bridge watch duty under the supervision of the master or the watch-keeping navigating officer, including been instructed in all tasks related to the bridge watch duty.

Subsection 2. For seafarers who do not meet subsection 1(iii) on bridge watch duty, it is possible to issue a certificate with endorsement that the person concerned shall form part of the bridge watch only under supervision of the master or the watchkeeping navigating officer (dual watchkeeping certificate). It shall be possible to substitute the certificate for a watchkeeping certificate when the requirement for bridge watch duty, cf. subsection 1(iii), is met.

Certificates of competency, etc. for navigating officers

Section 8. In addition to the requirements for acquiring certificates of competency stated under the individual certificates, the person concerned shall

- 1) hold a health certificate for seafarers and fishermen valid for the service for which the certificate of competency entitles the holder, including be fit for lookout duty,
- 2) hold a valid certificate as a radio operator in GMDSS (GOC or ROC),
- 3) have legal capacity and not be under guardianship pursuant to section 5 of the legal guardianship act (værgemålsloven) or under guardianship pursuant to section 7 of the same act, and
- 4) if not otherwise stated, have completed the prescribed seagoing service on merchant ships with a gross tonnage of or above 20.

Section 9. In order to acquire a certificate of proficiency in sailing merchant ships, the person concerned shall hold a valid watchkeeping certificate, have passed the competency test in sailing merchant ships, and either

- 1) have completed 3 months' seagoing deck service and
 - a) completed the basic training module for ship's assistants,
 - b) the basic training course for commercial fishing, course in fire-fighting in ships and course in basic tanker operations for oil, chemical and gas tankers,
 - c) the ship's assistant training programme for persons holding a certificate of apprenticeship, or
- 2) have completed a total of 12 months' seagoing deck service.

Section 10. In order to acquire a certificate of competency as a second hand, the person concerned shall

- 1) meet the requirements for acquiring a certificate of proficiency in sailing merchant ships and
- 2) have completed 18 months' seagoing deck service.

Section 11. In order to acquire a certificate of competency as a watchkeeping mate, a mate 2^{nd} class, 3^{rd} class and 4^{th} class, the person concerned shall

1) as basic training

- a) have completed the basic training module for ship's assistants and, subsequently, have completed 12 months' seagoing service as a candidate for certification as a mate under an approved training programme,
- b) have completed the basic training module for ship's assistants, have completed 18 months' seagoing service and hold a valid watchkeeping certificate,
- c) have completed the final training module for ship's assistants, have completed 15 months' seagoing service and hold a valid watchkeeping certificate,
- d) meet the requirements for signing on as an able ship's assistant, have completed 12 months' seagoing service as a ship's assistant and hold a valid watchkeeping certificate, or
- e) have completed practical training as a student at an approved training scheme for qualification as a ship's officer or navigating officer,
- 2) in relation to training record book and seagoing service
 - either documented through an approved training record book that the training programme under the duration of the seagoing service mentioned under (i) was completed with a satisfactory result or
 - b) have completed a total of 36 months' seagoing deck service, and
- 3) have passed
 - a) the master (home trade) exam by being issued with a certificate as a mate, 4th class,
 - b) the junior officer exam as a ship's officer or have completed the mate training programme by being issued with a certificate as a watchkeeping mate,
 - c) the master (restricted) exam by being issued with a certificate as a mate, 3rd class, or
 - d) the master exam or senior officer exam as a senior officer (dual purpose) or master by being issued with a certificate as a mate, 2nd class.

Subsection 2. In order to acquire a certificate as a watchkeeping mate and as a mate, 2nd and 3rd class, 12 months of the seagoing service prescribed in subsection 1 shall have been completed in ships with a gross tonnage of or above 500, and 6 months hereof in ships outside coastal trade.

Subsection 3. Persons meeting the exam requirements stipulated in subsection 1(iii)(b) and (c) and meeting the requirement stipulated in subsection 2, except for the requirement for seagoing service outside coastal trade, may acquire a certificate as a watchkeeping mate or a certificate as a mate, 3rd class, respectively, with endorsement that the certificate entitles the holder to serve only on ships in coastal trade.

Subsection 4. Persons meeting the exam requirements stipulated in subsection 1(iii)(b) and (c) and meeting the requirement stipulated in subsection 2, except for the requirement for seagoing service in ships with a gross tonnage of or above 500, may acquire a certificate as a watchkeeping mate or a certificate as a mate, 3rd class, respectively, with endorsement that the certificate entitles the holder to serve only on ships with a gross tonnage below 500.

Section 12. In order to acquire a certificate of competency as a master (home trade), the person concerned shall either have passed the master (home trade) exam or have passed the mate exam after 1 January 2013 and

- 1) hold a valid certificate of competency as a mate, 4th class,
- 2) be a Danish citizen,
- 3) have turned 20 years of age, and
- 4) have completed 12 months' seagoing service under conditions where a certificate of competency as a second hand or mate, 4th class, is prescribed.

Section 13. In order to acquire a certificate of competency as a master (restricted), the person concerned shall

1) have passed the master (restricted) exam,

- 2) hold a valid certificate of competency as a mate, 3rd class,
- 3) be a Danish citizen, and
- 4) have completed seagoing service under conditions where a certificate of competency as a watchkeeping mate or higher is prescribed
 - a) for 24 months, 12 months of which as the senior or only mate, or
 - b) for 36 months as a mate.

Section 14. In order to acquire a certificate of competency as a mate, 1st class, the person concerned shall

- 1) have passed the master exam or the senior officer exam as a senior officer (dual purpose) or master,
- 2) hold a valid certificate of competency as a mate, 2nd class, and
- 3) have completed 12 months' seagoing service under conditions where a certificate of competency as a watchkeeping mate or higher is prescribed.

Section 15. In order to acquire a certificate of competency as a master, the person concerned shall

- 1) have passed the master exam or the senior officer exam as a senior officer (dual purpose) or master,
- 2) hold a valid certificate of competency as a mate, 1st, 2nd or 3rd class, or as a watchkeeping mate,
- 3) be a Danish citizen, and
- 4) have completed seagoing service in ships with a gross tonnage of or above 500 under conditions where a certificate of competency as a watchkeeping mate or higher is prescribed
 - a) for 24 months, 12 months of which as the senior or only mate, or
 - b) for 36 months as a mate.

Section 16. The seagoing service prescribed in section 9(ii) and sections 10 and 11 may include deck service in fishing vessels with a length of or above 15 metres. However, at least 12 months of the seagoing service stipulated in section 10 and section 11(1) shall have been completed in merchant ships if not otherwise stipulated in other provisions.

Certificates of competency, etc. for engineer officers and electro-technical officers and ratings

Section 17. In addition to the requirements for acquiring certificates of competency or certificates of proficiency stated under the individual certificates, the person concerned shall

- 1) hold a health certificate for seafarers and fishermen valid for the service for which the certificate of competency entitles the holder,
- 2) have legal capacity and not be under guardianship pursuant to section 5 of the legal guardianship act (værgemålsloven) or under guardianship pursuant to section 7 of the same act, and
- 3) if not otherwise stated, have completed the prescribed seagoing service and engine duty on merchant ships or fishing vessels with a propulsion power of or above 750 kW.

Section 18. In order to acquire a certificate of proficiency in motor operation, the person concerned shall

- 1) have passed the proficiency test in motor operation and
- 2) have completed 6 months' seagoing service in ships with a propulsion power of or above 100 kW.

Section 19. In order to acquire a certificate of competency as a watchkeeping engineer officer, the person concerned shall

- 1) have passed the mechanist exam, the engineer officer exam with maritime elective subjects or the junior officer exam as a ship's officer, and
- 2) have completed a total of 12 months' combined workshop training school or skills training and engine duty. At least 6 of these 12 months shall be completed engine duty in ships under direct supervision of an engineer officer at an approved training programme for mechanists, engineer officers or ship's officers. The engine duty shall be documented through an approved training record book.

Section 20. In order to acquire a certificate of competency as a mechanist, 2nd class, the person concerned shall have passed either

- the mechanist exam or the engineer officer exam with maritime elective subjects and have completed a
 total of 12 months' engine duty and have completed education and training documented through an
 approved training record book, or
- 2) the senior officer exam (dual purpose) or the senior officer exam as an engineer officer and have completed 12 months' dual service and have completed education and training documented through an approved training record book.

Section 21. In order to acquire a certificate of competency as a mechanist, 1st class, the person concerned shall

- 1) have passed the mechanist exam,
- 2) hold a valid certificate of competency as a mechanist, 2nd class, and
- 3) have completed 24 months' engine duty, 12 months hereof under conditions where a certificate of competency as a mechanist, 2nd class, is prescribed.

Section 22. In order to acquire a certificate of competency as an engineer officer, 1st class, the person concerned shall have passed either

- 1) the engineer officer exam with maritime elective subjects, hold a valid certificate of competency as a watchkeeping engineer officer and completed 12 months' seagoing service in ships under conditions where a certificate of competency as a watchkeeping engineer officer is prescribed, or
- 2) the senior officer exam (dual purpose) or the senior officer exam as a chief engineer, hold a valid certificate of competency as a watchkeeping engineer officer and have completed 12 months' seagoing service in ships under conditions where a certificate of competency as a dual ship's officer or a watchkeeping engineer officer is prescribed.

Section 23. In order to acquire a certificate of competency as a chief engineer, the person concerned shall have passed the engineer officer exam with maritime elective subjects or the senior officer (dual purpose) exam or the senior officer exam as a chief engineer, hold a certificate of competency as an engineer officer, 1st class, and have completed engine service

- 1) for 24 months, if at least 12 months have been completed under conditions where a certificate of competency as an engineer officer, 1st class, is prescribed, or
- 2) for 36 months under conditions where a certificate of competency as a watchkeeping engineer officer is prescribed.

Section 24. The certificates of competency mentioned in sections 19-23 shall entitle the holder to serve on motor ships. Certificates issued on the basis of an engineer officer exam with maritime elective subjects or a senior officer exam (dual purpose) or a senior officer exam as a chief engineer may be endorsed to also entitle the holder to serve on steam ships when the person concerned has completed at least 3 months' engine duty in steam ships.

Section 25. In order to acquire a certificate of competency as an electro-technical officer, the person concerned shall

- 1) have passed tests or completed training meeting the requirements of chapter III/6, paragraph 2.3 and paragraph 2.4, of the STCW Convention, and
- 2) have completed a total of 12 months' combined workshop training school or skills training and engine duty. At least 6 of these 12 months shall be completed engine duty in ships. The engine duty shall be documented through an approved training record book.

Section 26. In order to acquire a certificate of proficiency as an electro-technical rating, the person concerned shall have passed tests or completed training meeting the requirements of chapter III/7, paragraph 2.3, of the STCW Convention and either have

- 1) completed at least 12 months' approved seagoing service, including training or experience,
- 2) completed approved training, including completed at least 6 months' seagoing service documented through an approved training record book, or
- 3) have acquired qualifications meeting section A, table III/7 of the STCW Code and have completed at least 3 months' seagoing service documented through an approved training record book.

Subsection 2. The format requirements for certificates of proficiency as an electro-technical rating are given in annex 5.

Certificates of competency, etc. for dual ship's officers

Section 27. A certificate of competency as dual ship's officer may be issued to persons meeting the requirements for acquiring a certificate of competency as navigating officer, cf. sections 9-15, and as an engineer officer, cf. sections 19-23. Certificates as dual ship's officers are issued instead of certificates of competency as navigating and engineer officers and are endorsed with the competency rights held by the persons concerned, cf. sections 9-15 and sections 19-24.

For acquiring a certificate as a navigating officer in merchant ships for navigating officers in fishing vessels and recognition of training and seagoing service from fishing vessels for serving on merchant ships

Section 28. In addition to the requirements for acquiring certificates of competency stated under the individual certificates, the person concerned shall meet section 8(i)-(iii) and, unless otherwise provided, have acquired the prescribed seagoing service in fishing vessels with a length of or above 15 metres.

Section 29. Persons holding a valid certificate of competency as a second hand on fishing vessels may acquire a certificate of proficiency in sailing merchant ships when the person concerned has

- 1) passed the proficiency test in sailing merchant ships or the skipper, 3rd class, exam or higher,
- 2) completed a course in fire-fighting in ships,
- 3) completed 1 month's seagoing service as a supernumerary mate in merchant ships, and
- 4) completed at least a total of 12 months' seagoing service in fishing vessels and in merchant ships.

Section 30. Persons holding a valid certificate of competency as a second hand on fishing vessels may acquire a certificate of competency as a second hand in merchant ships when the person concerned has

- 1) passed the proficiency test in sailing merchant ships or the skipper, 3rd class, exam or higher,
- 2) completed a course in fire-fighting in ships,

- 3) completed 1 month's seagoing service as a supernumerary mate in merchant ships, and
- 4) completed at least a total of 18 months' seagoing service in fishing vessels and in merchant ships.

Section 31. Persons holding a valid certificate of competency as a mate, 3rd class, on fishing vessels or higher may acquire a certificate of competency as a mate, 4th class, when the person concerned has

- 1) passed the master (home trade) exam and
- 2) has completed at least
 - a) 12 months' seagoing service as an ordinary ship's assistant in merchant ships and completed education and training documented through an approved training record book,
 - b) 6 months' seagoing service as a supernumerary mate in merchant ships and completed education and training documented through an approved training record book and at least 12 months' seagoing service as a navigating officer in fishing vessels during the last 5 years,
 - c) 6 months' seagoing service as an ordinary ship's assistant in merchant ships and at least 12 months' seagoing service as a navigating officer in fishing vessels with a length of or above 24 metres during the last 5 years, or
 - d) 3 months' seagoing service as a supernumerary mate in merchant ships and completed education and training documented through an approved training record book and at least 12 months' seagoing service as a navigating officer in fishing vessels with a length of or above 24 metres during the last 5 years.

Section 32. Persons holding a valid certificate of competency as a mate, 1^{st} class, in fishing vessels or higher may acquire a certificate of competency as a mate, 3^{rd} class, when the person concerned

- 1) has passed the master (restricted) exam and
- 2) has completed at least
 - a) 12 months' seagoing service as a ship's assistant in merchant ships with a gross tonnage of or above 500, of which 6 months shall have been completed outside coastal trade, and completed education and training documented through an approved training record book during the last 5 years,
 - b) 6 months' seagoing service as a supernumerary mate in merchant ships with a gross tonnage of or above 500 outside coastal trade and completed education and training documented through an approved training record book and at least 12 months' seagoing service as a navigating officer in fishing vessels during the last 5 years,
 - c) 6 months' seagoing service as a ship's assistant in merchant ships with a gross tonnage of or above 500 outside coastal trade and at least completed 12 months' seagoing service as a navigating officer in fishing vessels with a length of or above 24 metres during the last 5 years, or
 - d) 3 months' seagoing service as a supernumerary mate in merchant ships with a gross tonnage of or above 500 outside coastal trade and completed education and training documented through an approved training record book and at least 12 months' seagoing service as a navigating officer in fishing vessels with a length of or above 24 metres during the last 5 years.

Subsection 2. Persons who have passed the master (restricted) exam and who meet the requirement of subsection 1, except for the requirement for seagoing service outside coastal trade, may acquire a certificate as a mate, 3rd class, with an endorsement that the certificate only entitles the holder to serve on board ships in coastal trade.

Subsection 3. Persons who have passed the master (restricted) exam and who meet the requirement of subsection 1, except for the requirement for seagoing service in ships with a gross tonnage of or above 500, may acquire a certificate as a mate, 3rd class, with an endorsement that the certificate only entitles the holder to serve on board ships with a gross tonnage of or above 500.

For acquiring a certificate as a navigating officer in merchant ships for persons holding a certificate as an engineer officer and on recognition of training and seagoing service of engineer officers for navigating officers

Section 33. Persons holding a valid certificate of competency as a mechanist, 2nd class, or higher may acquire a certificate as a watchkeeping mate, a certificate as a mate, 2nd class or 3rd class, when the person concerned

- 1) has passed
 - a) the junior officer exam as a ship's officer by being issued with a certificate as a watchkeeping mate.
 - b) the master (restricted) exam or completed the mate training programme by being issued with a certificate as a mate, 3rd class, or
 - c) the master exam or senior officer exam as a senior officer (dual purpose) or a master by being issued with a certificate as a mate, 2nd class, and
- 2) in relation to the training record book and seagoing service either
 - a) has completed 6 months' seagoing service as a candidate for certification as a mate or a ship's assistant in merchant ships with a gross tonnage of or above 500 outside coastal trade in that the on-board education and training for a navigating officer shall be documented through an approved training record book, or
 - b) during service as an engineer officer has completed approved practical training as a navigating officer of at least 12 months' duration in seagoing merchant ships with a gross tonnage of or above 500, of which 6 months shall have been completed in ships outside coastal trade.

Subsection 2. Persons holding a valid certificate of competency as a mechanist, 2nd class, or higher may acquire a certificate of competency as a mate, 4th class, when the person concerned has passed the master (home trade) exam and either

- 1) has completed 6 months' seagoing service as a candidate for certification as a mate or a ship's assistant in merchant ships in that the on-board education and training for a navigating officer shall be documented through an approved training record book, or
- 2) during service as an engineer officer has completed approved practical training as a navigating officer of at least 12 months' duration in seagoing merchant ships.

Recognition of training and seagoing service from the Royal Danish Navy for service on merchant ships

Section 34. Training and seagoing service from the Royal Danish Navy may form the basis for being issued with certificates of competency for service in merchant ships provided that

- 1) the on-board education and training is documented through an approved training record book,
- 2) the education and training has solely taken place in units which are considered appropriate for meeting the goals stated in the training record book,
- 3) the total seagoing service completed in the units of the Royal Danish Navy and merchant ships has had a duration of at least 12 months, including the seagoing service required by section 35, and
- 4) the seagoing service completed in merchant ships is documented through an approved training record book and completed with a satisfactory result.

Section 35. Persons who have completed training and passed an exam in the Royal Danish Navy equal to the master exam or the master (restricted) exam may acquire a certificate of competency as a mate, 2^{nd} or

3rd class, respectively, when the person concerned has completed seagoing service in merchant ships with a gross tonnage of or above 500 outside coastal trade for either

- 1) 6 months in deck service or
- 2) 3 months as a supernumerary mate.

Subsection 2. Persons who have completed training and passed an exam in the Royal Danish Navy equal to the master (home trade) exam may acquire a certificate of competency as a mate, 4th class, when the person concerned has completed either

- 1) 6 months' seagoing deck service in merchant ships and 6 months' seagoing service in ships of the Royal Danish Navy or
- 2) 3 months as a supernumerary mate in seagoing merchant ships.

Subsection 3. Persons who have completed training and passed an exam in the Royal Danish Navy equal to a mechanist or engineer officer exam with maritime elective subjects may acquire a certificate of competency as a watchkeeping engineer officer when the person concerned has completed a total of 12 months' combined workshop training school or skills training and engine duty. At least 6 of these 12 months shall be completed engine duty in ships under direct supervision of an engineer officer at an approved training programme for mechanists or engineer officers.

Subsection 4. Persons who have completed training and passed an exam in the Royal Danish Navy equal to a mechanist exam may acquire a certificate of competency as a mechanist, 2nd class, when the person concerned has acquired 6 months' seagoing service in merchant ships in a position where a certificate of competency as a watchkeeping engineer officer is prescribed.

Subsection 5. The seagoing service prescribed in section 19 and section 20 may include engine duty in ships with a propulsion power of or above 750 kW registered as owned by the Royal Danish Navy. However, at least 6 months of the seagoing service mentioned in section 19 and section 20 shall have been completed in merchant ships or fishing vessels with a propulsion power of or above 750 kW if not otherwise stipulated in other provisions.

Subsection 6. The seagoing service prescribed in sections 9-11 may include deck service in ships with a gross tonnage of or above 20 registered as owned by the Royal Danish Navy. However, at least 6 months of the seagoing service mentioned in sections 9-11 shall have been completed in merchant ships if not otherwise stipulated in other provisions.

Qualification requirements for personnel and certificates for serving on tankers On service on board tankers

Section 36. Officers, ordinary ship's crews and any other person who has special tasks and special responsibilities in connection with loading operations and cargo-treatment equipment shall hold a certificate of a completed, approved course in basic tanker operations for oil, chemical and gas tankers for the type of tanker on which service is performed.

Subsection 2. Masters, chief mates, chief engineers, second engineer officers, dual senior officers and any other person who, while in service, is directly responsible for the loading, unloading and control with the cargo during the voyage or for operations with the cargo shall, in addition to meeting the requirements of subsection 1, hold a valid certificate of proficiency in the management of operations for the type of tanker on which service is performed.

Subsection 3. Instead of the certificate mentioned in subsection 1, the Danish Maritime Authority may permit that ordinary ship's crews on board ships registered in the Danish International Register of Shipping have acquired foreign certificates drawn up in accordance with the provisions of regulation V/1-1, paragraph 1, and regulation V/1-2, paragraph 1, of the STCW Convention.

Subsection 4. Certificates of competency for dual ship's officers, navigating officers and engineer officers contain the certificate mentioned in subsection 1.

On certificates of proficiency for serving on tankers

Section 37. In order to acquire a certificate of proficiency for managing operations on oil, chemical and gas tankers, the person concerned is required to

- 1) have completed 3 months' service as an officer or as able ship's crew on board the type of tanker for which the certificate is valid, or have completed at least 1 month's service as a supernumerary officer or able ship's crew on board the type of tanker for which the certificate is valid and, during the service, documents at least three loading operations and three unloading operations, and
- 3) have completed an approved course for managing operations on the oil tankers, chemical tankers or gas tankers for which the certificate is valid.

Certificate of competency as a ship's cook

Section 38. In order to acquire a certificate of competency as a ship's cook, the person concerned is required to hold a health certificate for seafarers and fishermen valid for service as a ship's cook, have completed training as a gastronome, cook specialization, and either

- 1) have completed training as a ship's cook or
- 2) meet the requirements for a basic course in maritime safety, etc. on personal life-saving techniques, basic first aid, personal safety and care for human lives and the environment and have completed 12 months' seagoing service in the galley.

Part 2 Fishing vessels

Section 39. In order to serve on fishing vessels, the person concerned is required to hold a health certificate for seafarers and fishermen valid for the service on board and to have completed

- 1) the safety course of commercial fishing,
- 2) the basic training of commercial fishing, or
- 3) the basic training module for ship's assistants.

Subsection 2. Persons holding a health certificate for seafarers and fishermen valid for the service on board may serve on board fishing vessels, irrespective of whether the provision of subsection 1 is met, if the person concerned documents at least 2 years' employment in the fishing industry

- 1) during the last 5 years prior to 1 September 1996 or
- 2) prior to 1 September 1991 and have completed an approved maritime safety course for experienced fishermen and acquired a certificate hereon.

Subsection 3. Persons who, while the ship is in port, either solely carry out repair or safety work on board or solely work on board shall be exempted from the provision of subsection 1.

Certificates of competency, etc. for navigators Certificates of competency for masters of fishing vessels with a length below 15 metres and scantlings below 100

Section 40. The Danish Maritime Authority shall determine the safe manning for fishing vessels with a length below 15 metres and scantlings below 100 outside limited waters in consideration of section 5(2) of the act on the manning of ships (*lov om skibes besætning*).

Section 41. In fishing vessels with a length below 9 metres, the master shall meet the following provisions:

- 1) Hold a valid certificate as a radio operator in GMDSS for operating the radio equipment of the fishing vessel.
- 2) Hold a health certificate for seafarers and fishermen valid for the service on board, including be fit for lookout duty.
- 3) Have completed the basic course of commercial fishing or have completed 12 months' seagoing service in fishing vessels and document to have completed an approved course for masters of fishing vessels with a length below 9 metres,

Section 42. In fishing vessels with a length of or above 9 metres, but below 15 metres, the master shall have completed the basic course of commercial fishing and acquired a certificate to this effect (the Blue Certificate) and hold the following:

- 1) A valid certificate as a second hand on fishing vessels.
- 2) A certificate of proficiency in motor operation if the fishing vessel has a propulsion power of or above 100 kW, but below 750.
- 3) A valid certificate as a radio operator in GMDSS (GOC, LRC or ROC).
- 4) A health certificate for seafarers and fishermen valid for the service on board, including be fit for lookout duty.

Section 43. Persons may serve as masters of fishing vessels with a length below 15 metres and scantlings below 100 in limited waters, irrespective of whether the provisions of section 41 and section 42 are met, when the person concerned meets the following provisions:

- 1) Can document at least 12 months' employment in fishing vessels during the period from 1 February 1995 to 1 February 2000.
- 2) Holds a health certificate for seafarers and fishermen valid for service as a master of fishing vessels with a length below 15 metres and scantlings below 100.
- 3) Holds a valid certificate as a radio operator in GMDSS for operating the radio equipment of the fishing vessel.

Subsection 2. The requirements for Danish training programmes, courses and certificates of competency and certificates of proficiency stipulated in section 39(1) and (2), section 42 and section 43 shall not apply to persons meeting the provisions of the directive of the European Parliament and of the Council on recognition of professional qualifications, cf. however section 57.³

For any further information, the Danish Maritime Authority refers to the webpage of the Danish Agency for Higher Education.

Navigators in fishing vessels with a length of or above 15 metres or with scantlings of or above 100

Section 44. In addition to the special requirements for acquisition of a certificate of competency stated under the individual certificates, the person concerned is required to

- 1) have completed the prescribed seagoing service as a fisherman in fishing vessels
 - a) with a length of or above 9 metres for acquiring a certificate as a second hand in fishing vessels or
 - b) with a length of or above 12 metres for other certificates,
- 2) hold a health certificate for seafarers and fishermen valid for the service for which the certificate of competency entitles the holder, included be fit for lookout duty, and
- 3) have legal capacity and not be under guardianship pursuant to section 5 of the legal guardianship act (værgemålsloven) or under guardianship pursuant to section 7 of the same act.

Section 45. In order to acquire a certificate of competency as a second hand in fishing vessels, the person concerned is required to

- 1) have passed the test for a certificate of proficiency in sailing fishing vessels and
- 2) have completed the basic course of commercial fishing and, subsequently, completed 3 months' seagoing service in fishing vessels or have completed a total of 12 months' seagoing service in fishing vessels.

Section 46. In order to acquire a certificate of competency as a mate, 3rd class, on fishing vessels, the person concerned is required to have passed the skipper, 3rd class, exam, hold a valid certificate as a radio operator in GMDSS (GOC, LRC or ROC) and

- 1) have completed the basic course of commercial fishing, including completed 12 months' seagoing service, or
- 2) have completed 24 months' seagoing service in fishing vessels.

Section 47. In order to acquire a certificate of competency as a mate, 1st class, on fishing vessels, the person concerned is required to have passed the skipper, 1st class, exam or have completed the mate training programme, hold a valid certificate as a radio operator in GMDSS (GOC, LRC or ROC) and

- 1) have completed the basic course of commercial fishing, including completed 12 months' seagoing service, or
- 2) have completed 24 months' seagoing service in fishing vessels.

Section 48. In order to acquire a certificate of competency as a skipper, 3rd class, on fishing vessels, the person concerned is required to

- 1) have passed the skipper, 3rd class, exam,
- 2) hold a valid certificate of competency as a mate, 3rd class, in fishing vessels,
- 3) hold a valid certificate as a radio operator in GMDSS (GOC, LRC or ROC),
- 4) be a Danish citizen and
- 5) have completed 12 months' seagoing service in fishing vessels with a length of or above 15 metres in a position for which a certificate as a second hand or a mate, 3rd class, in fishing vessels is prescribed.

Section 49. In order to acquire a certificate of competency as a skipper, 1st class, on fishing vessels, the person concerned is required to

- 1) have passed the skipper, 1st class, exam,
- 2) hold a valid certificate of competency as a mate, 1st class, in fishing vessels,

- 3) hold a valid certificate as a radio operator in GMDSS (GOC, LRC or ROC),
- 4) be a Danish citizen and
- 5) have completed 12 months' seagoing service in a position for which a certificate of competency as a mate, 3rd class, in fishing vessels or higher is prescribed.

Certificates of competency, etc. for engineer officers

Section 50. As regards certificates of competency for engineer officers in fishing vessels, the same provisions shall apply as those applicable to merchant ships.

Part 3

Recreational craft

Certificates of competency, etc. for yachtsmen

Section 51. In addition to the special requirements for acquisition of a certificate of competency stated under the individual certificates, the person concerned is required to

- 1) have legal capacity and not be under guardianship pursuant to section 5 of the legal guardianship act (værgemålsloven) or under guardianship pursuant to section 7 of the same act, and
- 2) have passed a sight and hearing test for yachtsmen determined by the Danish Maritime Authority within the last 3 years prior to issue of a certificate of competency.

Section 52. In order to acquire the certificate of proficiency in sailing for yachtsmen, the person concerned is required to have passed the test for a certificate of proficiency in sailing for yachtsmen.

Section 53. In order to acquire a certificate of competency as a yacht master, 3rd class, the person concerned is required to

- 1) have passed an exam as a yacht master, 3rd class, and
- 2) meet the conditions for acquiring a certificate of proficiency in sailing for yachtsmen.

Section 54. In order to acquire a certificate of competency as a yacht master, 1st class, the person concerned is required to

- 1) have passed an exam as a yacht master, 1st class,
- 2) hold a valid certificate of competency as a yacht master, 3rd class, and
- 3) have completed 6 months' seagoing service under conditions where a certificate as a yacht master, 3rd class, is prescribed.

Section 55. In order to acquire the certificate of proficiency in motor operation for yachtsmen, the person concerned is required to have passed

- 1) the test for a certificate of proficiency in sailing for yachtsmen and
- 2) the test for a certificate of proficiency in motor operation.

Part 4

Certificates of competency, etc. for radio operators on board ships

Section 56. Certificates of competency for radio operators shall be issued as radio certificates with STCW endorsement following a passed test in accordance with the order on radio tests and certificates in GMDSS issued by the Danish Maritime Authority.

Subsection 2. Certificates of competency for radio operators with a GOC or ROC radio certificate issued before 1 September 2011 may be issued to persons who

- 1) hold a valid certificate of proficiency in sailing, a valid certificate of competency as a mate, 4th class, or as a mate, 3rd class, in fishing vessels or higher certificate as a navigator in merchant or fishing vessels or
- 2) have completed safety training approved by the Danish Maritime Authority meeting the requirements of table A-IV/2 of the STCW Code.

Part 5

For persons meeting the provisions of the EU directive on recognition of professional qualifications

Section 57. Persons meeting the provisions of the directive of the European Parliament and of the Council on the recognition of professional qualifications may submit applications for conducting business as a seaman, motorman ship's assistant, fisherman or master of fishing vessel directly to the Danish Maritime Authority or via the "Quick service desk" ("*Kvikskranken*") (businessdenmark.dk). Such applications will be considered in accordance with order no. 575 of 1 June 2011 on the recognition of professional qualifications, etc., as amended. If the application can be met, the Danish Maritime Authority shall issue a letter of recognition to the person and forward it to the person or to the company that has applied on behalf of the person.

Subsection 2. The application shall be accompanied by the following:

- 1) Certificate of nationality.
- 2) Certificate of authorisation or another certificate of proficiency giving the applicant access to the profession (if the profession is regulated in the applicant's country).
- 3) Documentation of professional experience (seagoing service), including also of relevant work-experience periods.
- 4) Certificates of education of relevance to the applicant's profession.
- 5) The applicant's contact details, stating his first name and surname, address, telephone number and email, if relevant. If another person than the applicant, such as a company, submits documents on behalf of the applicant, the name, address, telephone number and e-mail, if relevant, of the applicant shall be given.
- 6) Health certificate of seafarers and fishermen valid for the service for which the certificate of competency entitles the holder or medical certificate on physical and mental health.

Subsection 3. Within a month, the Danish Maritime Authority shall confirm its receipt of the application from the applicant and shall, at the same time, inform the applicant, in accordance with subsection 2, about any lacking documents, etc., cf. article 51(1) of the directive.

Subsection 4. The Danish Maritime Authority shall acquire information from the competent authority in an EU/EEA country, etc. about disciplinary or criminal sanctions or other serious specific conditions that could be of consequence to a person's access to conduct his profession as a seaman, motorman, ship's assistant, fisherman or master of fishing vessel, cf. article 56(1) and (2) of the directive. Should a competent authority in an EU/EEA country, etc. request similar information from the Danish Maritime Authority, the Authority shall give this information following receipt of the request.

Subsection 5. Applications to perform one's profession as a seaman, motorman, ship's assistant, fisherman or master of fishing vessel shall have been decided on no later than 3 months after the presentation of the fully documented application.

Part 6

General provisions Responsibilities of the shipowner and master

Section 58. The shipowner and the master shall ensure that the seafarers serving on board meet all the training, qualification and certification requirements prescribed for the position concerned and that the prescribed original certificates are available on board.

On seagoing service for acquiring certificates of competency

Section 59. When this order requires seagoing service to be completed in a position for which a specific certificate is prescribed, seagoing service completed in a corresponding position on foreign or Danish ships may be included, notwithstanding the name of the prescribed certificate.

Subsection 2. Where education and training are required during the seagoing service, the on-board education and training shall be documented in an approved training record book. The following shall, however, be excepted unless otherwise stipulated:

- 1) Seagoing service completed before 31 December 2012 for acquiring a certificate of competency as a mate, 4th class.
- 2) Seagoing service for renewing certificates of competency unless required pursuant to section 63(5).
- 3) Seagoing service for acquiring higher competency rights.
- 4) Persons who have completed a total of 36 months' seagoing service, except for engineer officers.

Issue of certificates and their validity

Section 60. Certificates pursuant to this order shall be issued by the Danish Maritime Authority, cf. however, subsection 3.

Subsection 2. When the issue of certificates of competency and certificates of proficiency requires an exam or test to have been passed or a course to have been completed, this shall have been passed or completed within the last 5 years prior to the date of issue of the certificate.

Subsection 3. Certificates issued pursuant to sections 4-7, 18, 26 and 55 may also be issued in an approved format by persons or institutions authorised by the Danish Maritime Authority for this purpose. Requests for certificates may also be forwarded to the Danish Maritime Authority, cf. however section 64.

Subsection 4. Certificates issued pursuant to sections 9-15, 19-23, 25, 29-34, 37, 44-49 and 56 may be issued with a validity of up to 5 years from the date of issue. Certificates issued pursuant to sections 38 and 52-54 shall be issued without any date of expiry. Certificates, except for certificates pursuant to sections 38, 45-49 and 52-54, shall be furnished with an STCW Convention endorsement. Certificates pursuant to sections 45-49 shall be furnished with an STCW-F Convention endorsement. Requests for certificates shall be submitted to the Danish Maritime Authority by using the Danish Maritime Authority's system for digital applications for being issued with a certificate of competency.

Subsection 5. A certificate shall be considered equal to other certificates as stipulated in annex 1 of this order. Annex 1 also gives the STCW/STCW-F Convention endorsements, etc. of each individual certificate.

Exemptions

Section 61. When the issue of a certificate of competency requires an exam or test to have been passed within the last 5 years prior to the date of issue of the certificate, the certificate may be issued if the exam or test has been passed at an earlier date if the person concerned passes tests or completes courses pursuant to provisions stipulated by the Danish Maritime Authority, taking into account the year of examination and subsequent employment of the person concerned.

Section 62. The Danish Maritime Authority may, in exceptional circumstances, issue a certificate of competency, with limited rights if relevant, notwithstanding that the requirements laid down for acquisition of the certificate of competency concerned have not been fully met. Exemptions from meeting requirements for exams and seagoing service may, however, be granted only insofar as an assessment of the actual competency of the person concerned, including training and practical experience documents and, if necessary, demonstrates that the person concerned has acquired adequate theoretical and practical training in some other manner. However, exemption from the requirement for Danish citizenship shall be granted only following prior procurement of a statement from the relevant organisations.

Subsection 2. The Danish Maritime Authority may, in exceptional circumstances, allow a person to carry out continued service in a position for which a certificate of competency is not required, notwithstanding that the person concerned does not fully meet the requirements laid down for signing on in the position. Such a permit shall, however, be granted only insofar as the person concerned documents having acquired the actual competencies, including training and practical experience, required for service in the position.

Subsection 3. In connection with a maritime training programme, the Danish Maritime Authority may state in advance whether the person concerned can be issued with a certificate of competency pursuant to subsection 1 if a motivated recommendation to the Danish Maritime Authority hereon is available from an approved maritime training institution.

Renewal of certificates of competency and certificates of proficiency

Section 63. In order to renew a certificate of competency as a deck or engineer officer, dual ship officer or to renew a tanker certificate at management level, the person concerned is required to hold a health certificate valid for the service for which the certificate entitles the holder and to document seagoing service as a navigating officer, engineer officer or dual ship's officer, respectively, for at least

- 1) 1 year during the last 5 years or
- 2) 3 months during the last 6 months prior to renewal of the certificate.

Subsection 2. In order to have a certificate of competency as a deck or engineer officer valid after 31 December 2016 renewed, the person concerned shall, in addition to the requirements mentioned in subsection 1, document to have maintained qualifications on basic maritime safety and on fire-fighting on ships, cf. the order in force on the refreshing of basic training in maritime safety and fire-fighting on ships.

Subsection 3. In order to have a tanker certificate at management level renewed, the person concerned shall hold a health certificate valid for the service for which the certificate entitles the holder and document to have completed at least 3 months' approved seagoing service during the last 5 years in tankers of the type for which the certificate entitles the holder.

Subsection 4. Recognition of service as a dual ship's officer pursuant to subsection 1 shall be conditional upon the person concerned having served in a position as a dual ship's officer in accordance with a safe manning document. If the person concerned has had such a position, the person has completed seagoing service as both a navigating officer and an engineer officer.

Subsection 5. If a certificate of competency as a deck or engineer officer, dual ship's officer or a tanker certificate at management level has expired, renewals may be made for persons who have completed a course in maritime safety and fire-fighting for ship's officers and

- passed a renewal test the contents and scope of which is determined by the Danish Maritime Authority in consideration of the exam year, seagoing service, documented practical experience and last signing on of the person concerned and completed with a satisfactory result one or more courses in accordance with the provisions of the Danish Maritime Authority, or
- 2) document to have completed at least 3 months' seagoing service immediately prior to the certificate's renewal as a navigating officer, engineer officer or dual ship's officer in a supernumerary position or as an engineer officer in a lower ranking position than the one corresponding to the certificate held by the person concerned.

Subsection 6. In addition to the provisions of subsection 5, a person holding a certificate of competency as a navigating officer issued before 1 February 1997 shall have completed supplementary training and/or course requirements laid down by the Danish Maritime Authority in consideration of the relevant person's certificate of competency to be renewed.

Subsection 7. Certificates of competency as a deck officer in merchant ships and certificates of competency as a mate, 3rd class, in fishing vessels or higher shall be renewed only if the person concerned holds a certificate as a radio operator in GMDSS (GOC, LRC or ROC).

Subsection 8. In addition to the provisions of subsection 1, a person holding a valid certificate of competency as a navigating officer or engineer officer issued before 31 December 2006 shall meet the special training requirements stipulated in annex 6 of this order in order to be issued with a certificate of competency as a deck or engineer officer valid after 31 December 2016 and with the same competency rights as the certificate of competency to be renewed.

Subsection 9. A person holding a valid certificate of competency as a navigating officer in fishing vessels issued before 1 February 1997 may be issued with a certificate of competency as a navigating officer in fishing vessels endorsed in accordance with the STCW-F Convention with the same competency rights as the certificate of competency to be renewed when the person concerned

- 1) meets the provisions of subsection 1 and
- 2) passes tests or completes courses in accordance with the Danish Maritime Authority's requirements in consideration of the exam year and subsequent employment of the person concerned.

Subsection 10. The Danish Maritime Authority shall issue the required certificate of competency as a watchkeeping engineer officer to persons serving as mentioned in subsection 5(ii).

Part 7 Fees

Section 64. Applications for being issued with certificates pursuant to this order or having them renewed shall be submitted by using the Danish Maritime Authority's system for digital application for certificates of competency and certificates of proficiency.

Subsection 2. A fee of DKK 500 per certificate shall be paid for being issued with certificates or having them renewed pursuant to this order. The payment shall be made when applying.

Part 8 Penalty provisions

Section 65. Shipowners or masters violating the provisions of section 58 shall be liable to punishment by fine.

Subsection 2. Companies etc. (legal personalities) may be liable to punishment according to the provisions of part 5 of the penal code (*straffeloven*).

Subsection 3. When imposing liability pursuant to subsection 2, persons who have been hired to carry out work on board the ship by others than the shipowner shall also be considered to be affiliated with the shipowner. If a document of compliance has been issued pursuant to the International Safety Management Code or a certificate has been issued pursuant to the Maritime Labour Convention to another organisation or person, the master and the seafarers shall also be considered to be affiliated with the one to whom the document has been issued.

Part 9

Entry into force and transitional provisions

Section 66. This order shall enter into force on 1 October 2015.

Subsection 2. At the same time, order no. 1218 of 21 October 2013 on the qualification requirements of seafarers and fishermen and on certificates of competency and on certificates of proficiency shall be repealed.

Subsection 3. Certificates issued pursuant to order no. 1218 of 21 October 2013 on the qualification requirements of seafarers and fishermen and on certificates of competency and certificates of proficiency shall remain valid in accordance with the limitations and the date of expiry given on the certificate.

Subsection 4. Holders of certificates of competency that, in accordance with annex 6, are endorsed to the effect that the certificate is limited to ships without ECDIS shall until 31 December 2016 be permitted to continue serving if the shipping company can prove that the necessary instructions and training in the ship's ECDIS equipment has been provided, cf. regulation I/14, paragraph 1.5, of the STCW Convention.

Danish Maritime Authority, 29 September 2015 Per Sønderstrup / Benny Gade Matsumoto-Hansen

Endorsements on certificates of competency and certificates of proficiency

1. Certificate of proficiency as a ship's assistant

Title (Danish/English)	STCW endorsement	Laid down in:
Ubefaren skibsassistent	Regulation V/1-1, VI/1, paragraph 2, A-VI/1-1, A-	Section 4
Ordinary ship's assistant	VI/1-2, A-VI/1-3 and A-VI/1-4 and VI/6.	
Skibsassistent med	Regulation III/7, V/1-1 and V/1-2, VI/1, paragraph 2,	Section 5
svendebrev	A-VI/1-1, A-VI/1-2, A-VI/1-3 and A-VI/1-4, VI/2,	
Skilled ship's assistant	paragraph 1, VI/2, paragraph 2, and VI/6.	
Befaren skibsassistent	Regulation II/4, II/5, III/5, III/7, V/1-1 and V/1-2,	Section 6
Able ship's assistant	VI/1, paragraph 2, A-VI/1-1, A-VI/1-2, A-VI/1-3 and	
	A-VI/1-4, VI/2, paragraph 1, VI/2, paragraph 2, and	
	VI/6.	

2. Watchkeeping certificates

Title (Danish/English)	STCW endorsement	Laid down in:
Vagtholdsbevis	Regulation II/4	Section 7
Certificate Navigational Watchkeeping		

3. Certificate as a ship's cook

Title (Danish/English)	STCW endorsement	Laid down in:
Skibskok	None	Section 39
Certificate of competency as a ship's cook		

4. Certificates of competency, etc. for navigators

Title (Danish/English)	STCW en-	Canacity/I imitations	Equivalent to:	Laid
Title (Damsn/Engnsn)	dorsement	Capacity/Limitations	Equivalent to:	down in:
Duelighedsbevis i sejlads	Regulation	Officer in charge of a	Speedboat certificate	Section 9
Certificate of com-	II/3	navigational watch/	Certificate of pro-	
petency in sailing mer-		Ships of less than 100	ficiency in sailing for	
chant vessels		GT, near coastal voyag-	yachtsmen	
		es		
Bedstemand	Regulation	Officer in charge of a	Speedboat certificate	Section
Certificate of compe-	II/3	navigational watch/	Certificate of profi-	10
tency as second hand		Ships of less than 200	ciency in sailing for	
		GT, near coastal voyag-	yachtsmen	
		es	Certificate of profi-	
			ciency in sailing	
Styrmand af 4. grad	Regulation	Officer in charge of a	Speedboat certificate	Section
Certificate of compe-	II/3	navigational watch/Near	Certificate of profi-	11
tency as mate, 4 th class		coastal voyages	ciency in sailing for	
			yachtsmen	
			Certificate of profi-	
			ciency in sailing	
			Certificate of profi-	
			ciency in motor op-	

Title (Danish/English)	STCW en- dorsement	Capacity/Limitations	Equivalent to:	Laid down in:
			eration for yachtsmen Second hand Yacht master, 3 rd class Certificate as an ordinary ship's assistant	
Vagthavende styrmand Officer in charge of a navigational watch	Regulation II/1	Officer in charge of a navigational watch/ None	Speedboat certificate Certificate of proficiency in sailing for yachtsmen Certificate of proficiency in sailing Certificate of proficiency in motor operation for yachtsmen Second hand Yacht master, 3 rd class Mate, 4 th class Certificate as an able ship's assistant	Section 11
Styrmand af 3. grad Certificate of competency as mate, 3 rd class	Regulation II/2	Officer in charge of a navigational watch/ None Chief mate/Ships of less than 3,000 GT	Speedboat certificate Certificate of proficiency in sailing for yachtsmen Certificate of proficiency in sailing Certificate of proficiency in motor operation for yachtsmen Second hand Yacht master, 1st and 3rd class Watchkeeping mate Mate, 4th class Certificate as an able ship's assistant	Section 11
Styrmand af 2. grad Certificate of competency as mate, 2 nd class	Regulation II/2	Officer in charge of a navigational watch/ None Chief mate/Ships of less	Speedboat certificate Certificate of profi- ciency in sailing for yachtsmen	Section 11

Title (Danish/English)	STCW en- dorsement	Capacity/Limitations	Equivalent to:	Laid down in:
Styrmand af 1. grad Certificate of compe-	Regulations II/2, II/3	than 3,000 GT Chief mate/None Master/Ships of less	Certificate of proficiency in sailing Certificate of proficiency in motor operation for yachtsmen Second hand Yacht master, 1 st and 3 rd class Watchkeeping mate Mate, 3 rd and 4 th class Certificate as an able ship's assistant Speedboat certificate Certificate of profi-	Section 14
tency as mate, 1st class		than 500 GT, near coastal voyages	ciency in sailing for yachtsmen Certificate of proficiency in sailing Certificate of proficiency in motor operation for yachtsmen Second hand Yacht master, 1 st and 3 rd class Watchkeeping mate Mate, 2 nd , 3 rd and 4 th class Certificate as an able ship's assistant	
Kystskipper Certificate of competency as master (home trade)	Regulation II/3	Master/Ships of less than 500 GT, near coastal voyages	Speedboat certificate Certificate of proficiency in sailing for yachtsmen Certificate of proficiency in sailing Certificate of proficiency in motor operation for yachtsmen Second hand Yacht master, 3 rd class	Section 12

Title (Danish/English)	STCW en- dorsement	Capacity/Limitations	Equivalent to:	Laid down in:
			Mate, 4 th class Certificate as an or- dinary ship's assist- ant	
Sætteskipper Certificate of competency as master (restricted)	Regulation II/2	Officer in charge of a navigational watch/ None Master/Ships of less than 3,000 GT	Speedboat certificate Certificate of proficiency in sailing for yachtsmen Certificate of proficiency in sailing Certificate of proficiency in motor operation for yachtsmen Second hand Yacht master, 1st and 3rd class Watchkeeping mate Mate, 3rd and 4th class Master (home trade) Certificate as an able ship's assistant	Section 13
Skibsfører Certificate of competency as master	Regulation II/2	Master/None	Speedboat certificate Certificate of proficiency in sailing for yachtsmen Certificate of proficiency in sailing Certificate of proficiency in motor operation for yachtsmen Second hand Yacht master, 1st and 3rd class Watchkeeping mate Mate, 1st, 2nd, 3rd and 4th class Master (home trade) Master (restricted) Certificate as an able ship's assistant	Section 15

5. Certificates of competency, etc. for engineer officers and electro-technical officers and ratings

Title (Danish/English)	STCW en- dorsement	Capacity/Limitations	Equivalent to:	Laid down in:
Duelighedsbevis i motorpasning Certificate of proficiency in motor operation	None	Not an STCW certificate	Certificate of proficiency in motor operation for yachtsmen	Section 18
Vagthavende maskin- mester Certificate of competency as watchkeeping engineer officer On the basis of a mechanist exam passed before 1 January 2013 or a junior officer exam as a dual ship's officer	Regulation III/1	Engineer officer in charge of the watch/ None	Certificate of proficiency in motor operation for yachtsmen Certificate of proficiency in motor operation	Section 19
Vagthavende maskin- mester Certificate of competency as watchkeeping engineer officer On the basis of an engineer officer exam with maritime elective subjects or a mechanist exam passed after 1 January 2013	Regulations III/1, III/6	Engineer officer in charge of the watch/ None Electro-technical officer/None	Certificate of proficiency in motor operation for yachtsmen Certificate of proficiency in motor operation	Section 19
Skibsmaskinist af 2. grad Certificate of competency as mechanist, 2 nd Class	Regulation III/3	Engineer officer in charge of the watch/ None Second engineer officer/ Propulsion power less than 3,000 kW	Certificate of proficiency in motor operation for yachtsmen Certificate of proficiency in motor operation Watchkeeping engineer officer	Section 20
Skibsmaskinist af 2. grad Certificate of competency as mechanist, 2 nd class On the basis of an engineer officer exam with maritime elective sub-	Regulations III/3, III/6	Engineer officer in charge of the watch/ None Second engineer of- ficer/Propulsion power less than 3,000 kW Electro-technical of- ficer/None	Certificate of proficiency in motor operation for yachtsmen Certificate of proficiency in motor operation Watchkeeping en-	Section 20

Title (Danish/English)	STCW en- dorsement	Capacity/Limitations	Equivalent to:	Laid down in:
jects, a mechanist exam passed after 1 January 2013 or a senior officer exam (dual purpose) or as an engineer officer			gineer officer	
Skibsmaskinist af 1. grad Certificate of competency as mechanist, 1 st class	Regulation III/3	Engineer officer in charge of the watch/ None Chief engineer of- ficer/Propulsion power less than 3,000 kW	Certificate of proficiency in motor operation for yachtsmen Certificate of proficiency in motor operation Watchkeeping engineer officer Mechanist, 2 nd class	Section 21
Skibsmaskinist af 1. grad Certificate of competency as mechanist, 1 st class On the basis of an engineer officer exam with maritime elective subjects, a mechanist exam passed after 1 January 2013 or a senior officer exam (dual purpose) or as an engineer officer	Regulations III/3, III/6	Engineer officer in charge of the watch/ None Chief engineer officer/ Propulsion power less than 3,000 kW Electro-technical officer/None	Certificate of proficiency in motor operation for yachtsmen Certificate of proficiency in motor operation Watchkeeping engineer officer Mechanist, 2 nd class	Section 21
Skibsmaskinmester af 1. grad Certificate of competency as engineer officer, 1st class	Regulations III/2, III/6	Second engineer officer/ None Chief engineer officer/ Propulsion power less than 3,000 kW Electro-technical of- ficer/None	Certificate of proficiency in motor operation for yachtsmen Certificate of proficiency in motor operation Watchkeeping engineer officer Mechanist, 1 st and 2 nd class Engineer officer, 2 nd class	Section 22
Skibsmaskinchef Certificate of competency as chief engineer officer	Regulations III/2, III/6	Chief engineer officer/ None Electro-technical of- ficer/None	Certificate of proficiency in motor operation for yachtsmen	Section 23

Title (Danish/English)	STCW en- dorsement	Capacity/Limitations	Equivalent to:	Laid down in:
	uorsement		Certificate of proficiency in motor operation Watchkeeping engineer officer Mechanist, 1 st and 2 nd class	down in.
			Engineer officer, 1 st and 2 nd class	
Elektroteknisk officer	Regulation	Electro-technical of-	Electro-technical	Section
Electro-technical officer	III/6	ficer/None	rating	25
Elektroteknisk menig	Regulation	Electro-technical rating/		Section
Electro-technical rating	III/7	None		26

${\bf 6.}\ Certificates\ of\ competency\ for\ navigators\ on\ fishing\ vessels$

Title (Danish/English)	STCW-F en-	Capacity/Limitations	Equivalent to:	Laid
	dorsement			down in:
Bedstemand i fiskeskibe	None		Speedboat certi-	Section
Second hand on fishing			ficate	45
vessels			Certificate of pro-	
			ficiency in sailing	
			for yachtsmen	
			Certificate of	
			proficiency in	
			motor operation	
			for yachtsmen	
Styrmand af 3. grad i	Regulation II/4	Mate/Limited waters	Speedboat certi-	Section
fiskeskibe			ficate	46
Mate, 3 rd class, on fish-			Certificate of pro-	
ing vessels			ficiency in sailing	
			for yachtsmen	
			Certificate of pro-	
			ficiency in motor	
			operation for	
			yachtsmen	
			Second hand on	
			fishing vessels	
			Yacht master, 3 rd	
			class	
			Certificate as an	
			ordinary ship's	
			assistant	
Styrmand af 1. grad i	Regulation II/2	Mate/None	Speedboat certifi-	Section
fiskeskibe			cate	47
Mate, 1 st class, on fish-			Certificate of pro-	

Title (Danish/English)	STCW-F endorsement	Capacity/Limitations	Equivalent to:	Laid down in:
ing vessels			ficiency in sailing	
			for yachtsmen	
			Certificate of pro-	
			ficiency in motor	
			operation for	
			yachtsmen	
			Second hand on	
			fishing vessels	
			Mate, 3 rd class, on	
			fishing vessels	
			Yacht master, 1 st	
			and 3 rd class	
			Certificate as an	
			able ship's assist-	
			ant	
Fiskeskipper af 3. grad	Regulations	Skipper/Limited waters	Speedboat certifi-	Section
Skipper, 3 rd class, on	II/3, II/4	Mate/Limited waters	cate	48
fishing vessels			Certificate of pro-	
8			ficiency in sailing	
			for yachtsmen	
			Certificate of pro-	
			ficiency in motor	
			operation for	
			yachtsmen	
			Second hand on	
			fishing vessels	
			Mate, 1 st and 3 rd	
			class, on fishing	
			vessels	
			Yacht master, 3 rd	
			class	
			Certificate as an	
			ordinary ship's	
			assistant	
Fiskeskipper af 1. grad	Regulation II/1	Skipper/None	Speedboat certifi-	Section
Skipper, 1 st class, on	Kegulation II/I	Skippei/1voile	cate	49
fishing vessels			Certificate of pro-	177
Halling vessels			ficiency in sailing	
			for yachtsmen	
			Certificate of pro-	
			ficiency in motor	
			operation for	
			yachtsmen Second hand on	
			fishing vessels	

Title (Danish/English)	STCW-F en-	Capacity/Limitations	Equivalent to:	Laid
	dorsement			down in:
			Mate, 1 st and 3 rd	
			class, on fishing	
			vessels	
			Skipper, 3 rd class	
			Yacht master, 1 st	
			and 3 rd class	
			Certificate as an	
			able ship's assist-	
			ant	

7. Certificates of competency for yachtsmen

Title (Danish/English)	Equivalent to:	Laid down in:
Duelighedsbevis i sejlads for fritidssejlere	Speedboat certificate	Section 52
Certificate of competency in sailing for		
yachtsmen		
Yachtskipper af 3. grad	Speedboat certificate	Section 53
Certificate of competency as yacht master,	Certificate of proficiency in sailing	
3 rd class	for yachtsmen	
Yachtskipper af 1. grad	Speedboat certificate	Section 54
Certificate of competency as yacht master,	Certificate of proficiency in sailing	
1 st class	for yachtsmen	
	Yacht master, 3 rd class	
Duelighedsbevis i motorpasning for fritids-	No other certificate	Section 55
sejlere		
Certificate of proficiency in motor oper-		
ation for yachtsmen		

8. Certificates of competency for radio operators on merchant ships and fishing vessels

Title (Danish/English)	STCW endorsement	Laid down in:
Radiooperatør i GMDSS – GOC	Regulation IV/2	Section 56
GMDSS General Operator's Certificate		
(GOC)		
Radiooperatør i GMDSS – ROC	Regulation IV/2	Section 56
GMDSS Restricted Operator's Certificate		
(ROC)		
Radiooperatør i GMDSS – til betjening af	Not an STCW certificate	Section 56
maritime MF-, HF- og VHF-radioanlæg		
(LRC)		
Radio operators in GMDSS for operating		
maritime MF, HF and VHF radio systems		

9. Tanker certificates

Title (Danish/English)	STCW endorsement	Laid down in:
Bevis for ledelse af operationer på olietank-	Regulation V/1-1-3	Section 36
skibe		
Certificates on Management of Operations		
on Oil Tankers		
Bevis for ledelse af operationer på	Regulation V/1-1-5	Section 36
kemikalietankskibe		
Certificate on Management of Operations		
on Chemical Tankers		
Bevis for ledelse af operationer på gastank-	Regulation V/1-2-3	Section 36
skibe		
Certificate on Management of Operations		
on Gas Tankers		

Certificate of proficiency as an ordinary ship's assistant

Ubefaren skibsassistent

Ordinary ship's assistant

BEVIS UDSTEDT I OVERENSSTEMMELSE MED DEN INTERNATIONALE KONVENTION OM UDDANNELSE AF SØFARENDE, OM SØNÆRING OG OM VAGTHOLD, 1978, SOM ÆNDRET CERTIFICATE ISSUED IN COMPLIANCE WITH THE INTERNATIONAL CONVENTION ON STANDARDS OF TRAINING, CERTIFICATION AND WATCHKEEPING FOR SEAFARERS, 1978, AS AMENDED

Det attesteres herved, at *This is to certify that*

Name

CPR. NR. (ID-No.): 999999-9999

er kvalificeret til udmønstring som ubefaren skibsassistent. is qualified for signing on as an ordinary ship's assistant.

Bevisindehaveren har på tilfredsstillende måde gennemført en godkendt uddannelse, der opfylder kravene i STCW-konventionens kapitel V/1-1, paragraf 2.2, og V/1-2, paragraf 2.2, VI/1, kodens tabel A-VI/1-1, A-VI/1-2, A-VI/1-3 og A-VI/1-4 og VI/6-1. The holder of this certificate has satisfactorily completed approved basic training complying with the requirements in the STCW Convention, chapter V/1-1, paragraph 2.2, and regulation V/1-2, paragraph 2.2, VI/1, Code tables A-VI/1-1, A-VI/1-2, A-VI/1-3 and A-VI/1-4, and VI/6-1.

Ihændehaverens fødselsdato

Date of birth of the holder of the certificate

DD-MM-ÅÅÅÅ

Certifikat nr. Certificate No.

Beviset er udstedt efter bemyndigelse fra Søfartsstyrelsen Certificate issued by authorization of the Danish Maritime Authority

Udstedt dato **DD-MM-ÅÅÅÅ** Issued date

Certificate of proficiency as a skilled ship's assistant

Skibsassistent med svendebrev

Skilled ship's assistant

BEVIS UDSTEDT I OVERENSSTEMMELSE MED DEN INTERNATIONALE KONVENTION OM UDDANNELSE AF SØFARENDE, OM SØNÆRING OG OM VAGTHOLD, 1978, SOM ÆNDRET CERTIFICATE ISSUED IN COMPLIANCE WITH THE INTERNATIONAL CONVENTION ON STANDARDS OF TRAINING, CERTIFICATION AND WATCHKEEPING FOR SEAFARERS, 1978, AS AMENDED

Det attesteres herved, at *This is to certify that*

Name

CPR. NR. (ID-No.): 999999-9999

er kvalificeret til udmønstring som skibsassistent med svendebrev. is qualified for signing on as a skilled ship's assistant.

Bevisindehaveren har på tilfredsstillende måde gennemført en godkendt uddannelse, der opfylder kravene i STCW-konventionens reglement III/7, V/1-1, paragraf 2.2, og VI/1-2, paragraf 2.2, VI/1, kodens tabel A-VI/1-1, A-VI/1-2, A-VI/1-3 og A-VI/1-4, og VI/6-4. The holder of this certificate has satisfactorily completed approved basic training complying with the requirements in the STCW Convention, regulation III/7, V/1-1, paragraph 2.2, and regulation V/1-2, paragraph 2.2, VI/1, Code tables A-VI/1-1, A-VI/1-2, A-VI/1-3, and A-VI/1-4 and VI/6-4.

Ihændehaverens fødselsdato

Date of birth of the holder of the certificate

DD-MM-ÅÅÅÅ

Certifikat nr. Certificate No.

Beviset er udstedt efter bemyndigelse fra Søfartsstyrelsen Certificate issued by authorization of the Danish Maritime Authority

Udstedt dato **DD-MM-ÅÅÅÅ** Issued date

Certificate of proficiency as an able ship's assistant

Befaren skibsassistent

Able ship's assistant

BEVIS UDSTEDT I OVERENSSTEMMELSE MED DEN INTERNATIONALE KONVENTION OM UDDANNELSE AF SØFARENDE, OM SØNÆRING OG OM VAGTHOLD, 1978, SOM ÆNDRET CERTIFICATE ISSUED IN COMPLIANCE WITH THE INTERNATIONAL CONVENTION ON STANDARDS OF TRAINING,

CERTIFICATION AND WATCHKEEPING FOR SEAFARERS, 1978, AS AMENDED

Det attesteres herved, at This is to certify that

Name

CPR. NR. (ID-No.): 999999-9999

er kvalificeret til udmønstring som befaren skibsassistent. is qualified for signing on as an able ship's assistant.

Bevisindehaveren har på tilfredsstillende måde gennemført en godkendt uddannelse, der opfylder kravene i STCW-konventionens reglement II/4, II/5, III/5, III/7, V/1-1, paragraf 2.2, og V/1-2, paragraf 2.2, kodens tabel A-VI/1-1, A-VI/1-2, A-VI/1-3 og A-VI/1-4, og VI/6-4. The holder of this certificate has satisfactorily completed approved basic training complying with the requirements in the STCW Convention, regulation II/4, II/5, III/5, III/7, V/1-1, paragraph 2.2, and regulation V/1-2, paragraph 2.2, VI/1, Code tables A-VI/1-1, A-VI/1-2, A-VI/1-3 and A-VI/1-4,

Ihændehaverens fødselsdato Date of birth of the holder of the certificate

DD-MM-ÅÅÅÅ

Certifikat nr. Certificate No.

Beviset er udstedt efter bemyndigelse fra Søfartsstyrelsen Certificate issued by authorization of the Danish Maritime Authority

Udstedt dato DD-MM-ÅÅÅÅ Issued date

Certificate of proficiency as an electro-technical rating

Elektroteknisk menig

Electro-technical Rating

BEVIS UDSTEDT I OVERENSSTEMMELSE MED DEN INTERNATIONALE KONVENTION OM UDDANNELSE AF SØFARENDE, OM SØNÆRING OG OM VAGTHOLD, 1978, SOM ÆNDRET CERTIFICATE ISSUED IN COMPLIANCE WITH THE INTERNATIONAL CONVENTION ON STANDARDS OF TRAINING, CERTIFICATION AND WATCHKEEPING FOR SEAFARERS, 1978, AS AMENDED

Det attesteres herved, at *This is to certify that*

Name

CPR. NR. (ID-No.): 999999-9999

er kvalificeret til udmønstring som elektroteknisk menig. is qualified for signing on as an electro-technical rating.

Bevisindehaveren har på tilfredsstillende måde gennemført en godkendt uddannelse, der opfylder kravene i STCW-konventionens kapitel III/7. The holder of this certificate has satisfactorily completed approved basic training complying with the requirements in the STCW Convention, chapter III/7.

Ihændehaverens fødselsdato

Date of birth of the holder of the certificate

DD-MM-ÅÅÅÅ

Certifikat nr. Certificate No.

Beviset er udstedt efter bemyndigelse fra Søfartsstyrelsen Certificate issued by authorization of the Danish Maritime Authority

Udstedt dato **DD-MM-ÅÅÅÅ** *Issued date*

Overview of requirements for supplementary training when exchanging valid STCW-95 endorsed certificates of competency issued after 1 February 1997

Certificate of competency issued on the basis of:		For certificate of competency endorsed under the STCW Convention, as amended in 2010:	
Training, exam or test	Training completed before (month/year)	Supplementary training requirements	
Test for certificates of proficiency in sailing for mer- chant vessels		Course in education and training in Electronic Chart Display and Information System (ECDIS) or certifi- cate limited to ships without ECDIS	
Skipper (coastal trade)	January 2013	Course in education and training in Electronic Chart Display and Information System (ECDIS) or certifi- cate limited to ships without ECDIS	
Junior officer exam as a dual ship's officer or navigating officer, Exam as a DP3000 ship's officer, master (restricted) exam, master exam, senior officer exam as a master, senior officer exam as a master (dual purpose)	December 2002	Course in education and training in Electronic Chart Display and Information System (ECDIS) or certifi- cate limited to ships without ECDIS	