

STCW-F CONVENTION

QUEBEC REGION STANDING COMMITTEE ON
FISHING VESSEL SAFETY

CERTIFICATION AND TRAINING

RIMOUSKI - FEBRUARY 16, 2012



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STCW-F

International Convention on
Standards of **T**raining, **C**ertification
and **W**atchkeeping for **F**ishing
Vessel Personnel, 1995



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RATIFICATION BY CANADA

- Canada has ratified the STCW-F Convention in June 2010.
- The STCW-F Convention will come into force on September 29, 2012.



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MAIN IMPACTS

- In Canada Standards of Training, Certification and Watchkeeping for Fishing Vessels will have to meet STCW-F requirements



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Application STCW-F certification requirements

- Masters and officers in charge of a navigational watch on fishing vessels of **24 metres registered length** and over
- Engineers and second engineers of fishing vessels of **750 kW** propulsion power or more (regardless of the length)



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NEW STCW-F

*Certificates
of
Competency*



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| Validity of STCW-F certificates | | | | |
|--|----------|---|--------------------|-----------------|
| Certificate | Capacity | Size of vessels | Voyage limitations | STCW-F |
| Fishing Master, Unlimited Waters (FMUW) | Master | Fishing vessels of any size or tonnage | Unlimited Waters | Reg. II/1 |
| | Master | Any type of vessels of less than 60 GT | NC 2 | None |
| Fishing Master, Limited Waters (FMLW) | Master | Fishing vessels of any size or tonnage | Limited Waters | Reg. II/3 |
| | Officer | Fishing vessels of any size or tonnage | Unlimited waters | Reg. II/2 |
| | Master | Fishing vessels of < 24 m registered length | Unlimited waters | None |
| | Master | Any type of vessels of less than 60 GT | NC 2 | None |
| Fishing Master limited to F/V of less than 45 m, Limited Waters (FM45LW) | Master | Fishing vessels of less than 45 m registered length | Limited Waters | Reg. II/3 & I/2 |
| | Officer | Fishing vessels of any size or tonnage | Unlimited Waters | Reg. II/2 |
| | Master | Any type of vessels of less than 60 GT | NC 2 | None |



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| Validity of STCW-F certificates | | | | |
|--|----------|---|--------------------|----------------|
| Certificate | Capacity | Size of vessels | Voyage limitations | STCW-F |
| Officer, Unlimited waters (OOWUW) | Officer | Fishing vessels of any size or tonnage | Unlimited Waters | Reg. II/2 |
| | Master | Fishing vessels of < 24 m registered length | Limited waters | None |
| | Master | Any type of vessels of less than 60 GT | NC 2 | None |
| Officer, fishing vessels of less than 45 m, Limited waters (OOW45LW) | Officer | Fishing vessels of less than 45 m registered length | Limited waters | Reg. II/4& I/2 |
| | Master | Fishing vessels of < 24 m registered length | Limited waters | None |
| | Master | Any type of vessels of less than 60 GT | NC 2 | None |



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Validity of domestic (Non STCW-F) fishing certificates

| Certificate | Capacity | Size of vessels | Voyage limitations | STCW-F |
|--|----------------|--|---|-------------|
| Fishing Master Fishing vessel of less than 100 GT, Limited waters | Master | Fishing vessels of less than 100 GT | Limited Waters, restricted to a voyage from and to Canada only | None |
| (FM 4) | Officer | Fishing vessels of less than 45 m registered length | Limited waters, restricted to a voyage from and to Canada only | None |
| | Master | Any type of vessels of less than 60 GT | NC 2 | None |



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Validity of domestic (Non STCW-F) fishing certificates

| Certificate | Sheltered waters | Near Coastal, Class 2 | Limited waters | Unlimited waters |
|--|--|--|---|--|
| OOW F/V < 24 m certificate (WKMFV24M) | OOW F/V < 24 m Master ≤ 15GT or ≤ 12m LOA | OOW F/V < 24 m Master ≤ 15GT or ≤ 12m LOA | OOW F/V < 24 m | N/A |
| Certificate of service as master F/V < 60GT (SMFV60) | Master F/V < 60GT Limits specified on certificate Master ≤ 15GT or ≤ 12m LOA | Master F/V < 60GT Limits specified on certificate Master ≤ 15GT or ≤ 12m LOA | Master F/V < 60GT Limits specified on certificate Master ≤ 15GT or ≤ 12m LOA | Master F/V < 60GT Limits specified on certificate Master ≤ 15GT or ≤ 12m LOA |
| Certificate of service as OOW F/V < 24 m (CSOOW24M) | OOW F/V < 24 m Limits specified on certificate Master ≤ 15GT or ≤ 12m LOA | OOW F/V < 24 m Limits specified on certificate Master ≤ 15GT or ≤ 12m LOA | OOW F/V < 24 m Limits specified on certificate Master ≤ 15GT or ≤ 12m LOA | OOW F/V < 24 m Limits specified on certificate Master ≤ 15GT or ≤ 12m LOA |
| SVOP (Card) | Master F/V ≤ 15GT or ≤ 12m Master ≤ 5GT (except tugs) | Master F/V ≤ 15GT or ≤ 12m Master ≤ 5GT (except tugs) | Master F/V ≤ 15GT or ≤ 12m In specific areas within 50 n.m. of the coast for a person that meets the requirements specified in the policy. | N/A |
| PCOC (Card) | Master F/V ≤ 15GT or ≤ 12m Master, vessels (except tugs) of up to 8 m LOA carrying up to 6 passengers | Master F/V ≤ 15GT or ≤ 12m (Max 2 miles from shore) Master, non-passenger carrying vessels (except tugs) of up to 8 m LOA (Max 2 miles from shore) | N/A | N/A |



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| EXCHANGE TABLE | | | | |
|---|--|--|--|--|
| Column 1 Former Certificates | Column 2 Requirements for exchange or additional requirements for 1 st renewal | Column 3 Corresponding certificate for exchange | Column 4 Non-STCW-F limitations | Column 5 STCW-F limitations STCW Regulation |
| Fishing Master, First Class (CFV1) issued prior to July 1, 2007 and Fishing Master, First Class (FM1) issued as from July 1, 2007 and before XXXX XX, XXXX | None | Fishing Master, Unlimited Waters | Master, any type of vessels of less than 60 GT, NC2 | Skipper, unlimited waters II/1 |
| Fishing Master, Second Class (CFV2) issued prior to July 1, 2007 and Fishing Master, Second Class (FM 2) issued as from July 1, 2007 and before XXXX XX, XXXX | None | Fishing Master, Limited Waters | Master, fishing vessel of less than 24 m registered length, unlimited waters Master, any type of vessels of less than 60 GT, NC 2 | Skipper, limited waters II/3 Officer, unlimited waters II/2 |
| Fishing Master, Second Class (CFV 2) issued prior to July 1, 2007 | <ul style="list-style-type: none"> Ship Construction and stability, level 2 General Ship Knowledge, level 2 Celestial Navigation, level 1 Acquired 12 months of sea service after obtaining a CFV 3 or FM 3 as master or OOW on board fishing vessels of more than 25 GT or more than 12 m in registered length that are engaged on unlimited voyages or NC 1. | Fishing Master, Unlimited Waters | Master, any type of vessels of less than 60 GT, NC2 | Skipper, unlimited waters II/1 |



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| EXCHANGE TABLE | | | | |
|---|---|---|---|---|
| Column 1 Former Certificates | Column 2 Requirements for exchange or additional requirements for 1 st renewal | Column 3 Corresponding certificate for exchange | Column 4 Domestic limitations | Column 5 STCW-F Limitations |
| Fishing Master, Third Class (CFV3) issued prior to July 1, 2007 and Fishing Master, Third Class (FM 3) issued as from July 1, 2007 and before XXXX XX, XX | None | Fishing Master limited to F/V of less than 45 m registered length | Master, any type of vessels of less than 60 GT, NC2 | Skipper, limited waters, F/V less than 45 m II/3, & I/2 Officer, unlimited waters II/2 |
| Fishing Master, Fourth Class (CFV4) issued prior to July 1, 2007 | None | Fishing Master, fishing vessels of less than 100 GT, Limited waters | Master, fishing vessels of less than 100 gross tonnage, limited waters Officer, unlimited waters F/V less than 24 m Any type of vessels of less than 60 GT, NC2 | Officer, fishing vessels of less than 45 m registered length, limited waters II/4 & I/2 |
| Fishing Master, Fourth Class (CFV 4) issued prior to July 1, 2007 | Acquired 24 months of sea service performing deck duties on board fishing vessels of 12 m in registered length or more, beyond sheltered waters SEN-F SCS 1 | Officer fishing vessels of less than 45 m registered length, limited waters | Master of a Fishing vessel of less than 24 m registered length, limited waters Any type of vessels of less than 60 GT, NC2 | Officer fishing vessels of less than 45 m registered length, limited waters II/4 & I/2 |
| Fishing Master, Fourth Class (CFV 4) issued prior to July 1, 2007 | Acquired 24 months of sea service performing deck duties on board fishing vessels of 12 m in registered length or more. MED STCW BS SEN-F SCS 1 | Officer Unlimited Waters | Master, fishing vessels of less than 24 m registered length, limited waters Any type of vessels of less than 60 GT, NC2 | Officer, unlimited waters II/2 |



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EXCHANGE TABLE

| Column 1 Former Certificates | Column 2 Requirements for exchange or additional requirements for 1 st renewal | Column 3 Corresponding certificate for exchange | Column 4 Domestic limitations | Column 5 STCW-F Limitations |
|--|--|---|---|--|
| Fishing Master, Fourth Class (FM4) issued as from July 1, 2007 and before XXXX XX, XXXX | None | Fishing Master limited to a vessel of less than 100 GT, Limited waters | Master of a Fishing vessel of less than 100 gross tonnage, limited waters Any type of vessels of less than 60 GT, NC2 | Officer fishing vessels of less than 45 m registered length, limited waters II/4 & I/2 |
| Fishing Master, Fourth Class (FM4) issued as from July 1, 2007 and before XXXX XX, XXXX | Acquired 24 months of sea service performing deck duties on board fishing vessels of 12 m in registered length or more, beyond sheltered waters SEN-F | Officer fishing vessels of less than 45 m registered length, limited waters | Master of a Fishing vessel of less than 24 m registered length, limited waters Any type of vessels of less than 60 GT, NC2 | Officer fishing vessels of less than 45 m registered length, limited waters II/4 & I/2 |
| Fishing Master, Fourth Class (FM4) issued as from July 1, 2007 and before XXXX XX, XXXX | Acquired 24 months of sea service performing deck duties on board fishing vessels of 12 m in registered length or more. MED STCW BS SEN-F ASTRO 1 | Officer, Unlimited Waters | Master of a Fishing vessel of less than 24 m registered length, limited waters Any type of vessels of less than 60 GT, NC2 | Officer, unlimited waters II/2 |



MEDICAL CERTIFICATE

A medical certificate will not be required for the purpose of obtaining or renewing the following certificates:

- ✓ Officer, fishing vessels of less than 45 m, Limited waters
- ✓ Fishing Master Fishing vessel of less than 100 GT, Limited water
- ✓ Watchkeeping Mate of a fishing vessel of less than 24 m registered length
- ✓ Certificate of service as Master of a Fishing Vessel of less than 60 GT
- ✓ Certificate of service as Watchkeeping Mate of a fishing vessel of less than 24 m registered length



DECK WATCH REQUIREMENTS

(Under section 216 of the MPR)

Navigational Watch shall consist of at least the following:

❖ For F/V \geq 24 meters in registered length:

- Remain same concept as stated in MPR under section 216

❖ For F/V $>$ 15 GT or $>$ 12 m in overall length and $<$ 24 m in registered length:

A certified master and a certified officer are required on board this size of vessel if the voyage duration requires it.

- a person in charge of the deck watch who in all cases hold the appropriate certificate; **or**
- a person in charge of the deck watch on stand-by who in all cases hold the appropriate certificate; **and**
a person standing watch;
and
- ✓ Master satisfied that the personnel standing watch is capable of providing proper look-out; and
- ✓ The Master shall provide to the personnel standing watch with written instructions that described the master's standing orders which includes « calling the person in charge of the watch ».



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DECK WATCH REQUIREMENTS

(Under section 216 of the MPR)

❖ For F/V \leq 15 GT or \leq 12 m in overall length:

- The master who in all cases hold the proper certification and training; **or**
- The master on stand-by who in all cases hold the proper certification and training; and
a person standing watch
and
- ✓ Master satisfied that the personnel standing watch is capable of providing proper look-out; and
- ✓ The Master shall provide to the personnel standing watch with written instructions that described the master's standing orders which includes « calling the person in charge of the watch ».

(Only a certified master is required on board this size of vessel)



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Renewal of Domestic Fishing Vessel Certificates

All certificates valid for 5 years.

New renewal requirements:

Options 1:

Participated in one (1) fishing seasons in the past 12 months;

Option 2:

Participated in two fishing seasons in the past five (5) years; or

Option 3:

Refresher training courses: MED A3 and SVOP.

STCW-F: Next steps

- MPR being amended in accordance to gap analysis, defined waters and list of new STCW-F CoC's
- Syllabuses to be revisited accordingly as applicable



THANK YOU!

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