



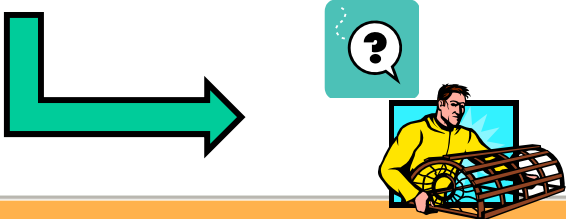


Vessel Safe Management  
Quebec Region Standing Committee  
on Fishing Vessel Safety  
February 2012



## Safe Management Requirements

- Canada shipping act 2001 (CSA 2001)
- Marine personnel regulations (MPR)
- Proposed safety management regulations for canadian vessels
- Safety management systems (SMS)
- Small vessel compliance program (SVCP)



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# CSA 2001 - General Duties

## AUTHORIZED REPRESENTATIVES

### General duties

**106.** (1) The authorized representative of a Canadian vessel shall

(a) ensure that the vessel and its machinery and equipment meet the requirements of the regulations made under this Part;

(b) develop procedures for the safe operation of the vessel and for dealing with emergencies; and

(c) ensure that the crew and passengers receive safety training.



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# MPR Section 206. (1)

**206.** (1) The authorized representative of a vessel shall provide to the master written instructions that, at a minimum, determine the procedures and, if applicable, the policies, within the meaning of those terms in section A-I/14 of the STCW Code, to be followed to ensure that each member of the complement, before being assigned any duty,

(a) becomes familiar with

(i) the shipboard equipment that are specific to the vessel,

(ii) the operational instructions that are specific to the vessel, and

(iii) their assigned duties; and

(b) can effectively perform their assigned duties when performing duties vital to safety or the prevention or mitigation of pollution.



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## MPR Section 206. (2) a)

(2) The master shall ensure that

(a) in accordance with the **procedures** and, if applicable, the **policies** referred to in subsection (1), **each member** of the vessel's crew, at the beginning of their employment, is **trained** on the subject-matter referred to in paragraph (1)(a) and can **effectively perform** their **assigned duties** when performing duties **vital to safety** or the **prevention** or mitigation of **pollution**, and that thereafter the member's **knowledge is maintained up to date**; and



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## MPR Section 206. (2) b)

(2) The master shall ensure that

(b) a **record of training** on the subject-matter and training referred to in subsections (1) and 205(1) **that includes the following information** is kept readily available for inspection by a marine safety inspector, on board the vessel or, if the vessel does not travel more than five nautical miles from its home port, in its home port:

- (i) the name of each member of the complement who has been trained,
- (ii) the equipment they were trained on,
- (iii) the subject-matter they were trained on, and
- (iv) the days on which they were trained.



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## Proposed Safety management regulations for canadian vessels

### Safety management system requirements

1. General (Objectives)
2. Safety and Environmental Protection Policy
3. Company Responsibilities and Authority
4. Designated Person
5. Master's Responsibilities and Authority
6. Resources and Personnel
7. Shipboard Operations
8. Emergency Preparedness
9. Report and Analysis of Non-Conformities, Accidents and Hazardous Occurrences
10. Maintenance of the Ship and Equipment
11. Documentation
12. Company Verification, Review and Evaluation



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### Fishing vessels proposed application

Fishing vessels of 24 metres in length and more but less than 500 gross tonnage

- Safety management system (SMS)
- SMS not certified
- The authorized representative must comply with SMS regs
- Compliance with SMS regs is required for canadian maritime document (CMD - inspection certificate) issuance
- The marine safety inspector verifies the SMS

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Fishing vessels of less than 24 metres

- Small vessel compliance program (SVCP)
- Required policies and procedures included in SVCP



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## Aim

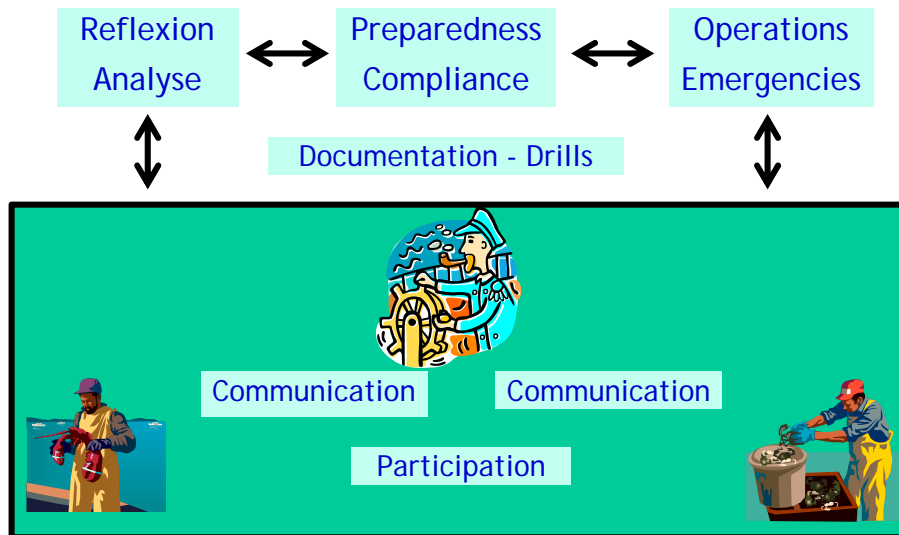
The goal is to implement a:

# Safety culture



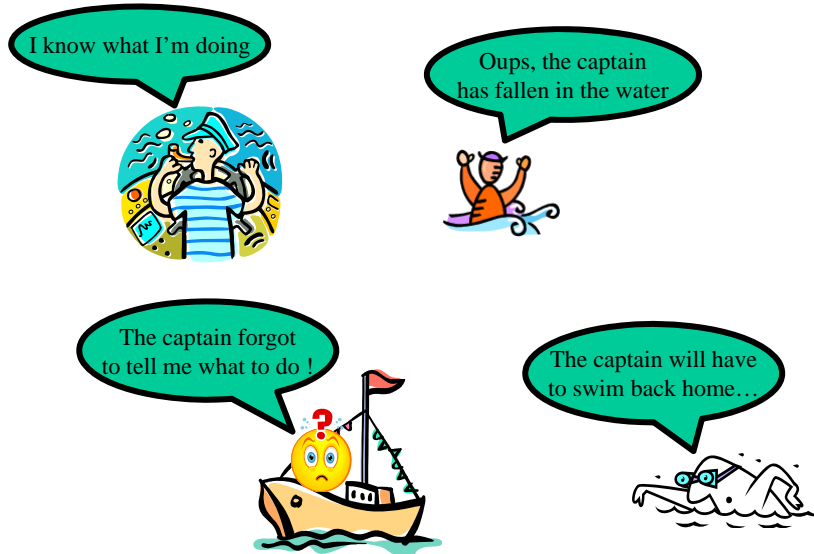
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## Diagrammatically



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## Without Planification



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## Mind its Own Safety

Start somewhere...

- What do we do ?
- What are the risks ?
- Can we eliminate the risks ?
- Can we mitigate risks ?
- What will we do if it happens ?
- Do we have what's needed ?
- Do we all know what to do ?
- Have we practiced ?
- Do we comply ?

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« Just Do it »

Congratulations to fishermen who have  
already taken steps forward for  
compliance and for establishing their own  
system

