



Review and Modernization of the *Life Saving Equipment Regulations (LSER)* under the *Canada Shipping Act, 2001*



Fall 2009
Consultation at Regional and National
Canadian Marine Advisory Council (CMAC) Meetings
by
Marine Safety
Design, Equipment and Boating Safety Program



Presentation Objectives

- Life Saving Equipment (LSE) Regulations – Initiative Update
- Presentation of the Discussion Paper and Proposed Draft Requirements for Life Saving Equipment Regulations
- Next Steps
- Questions



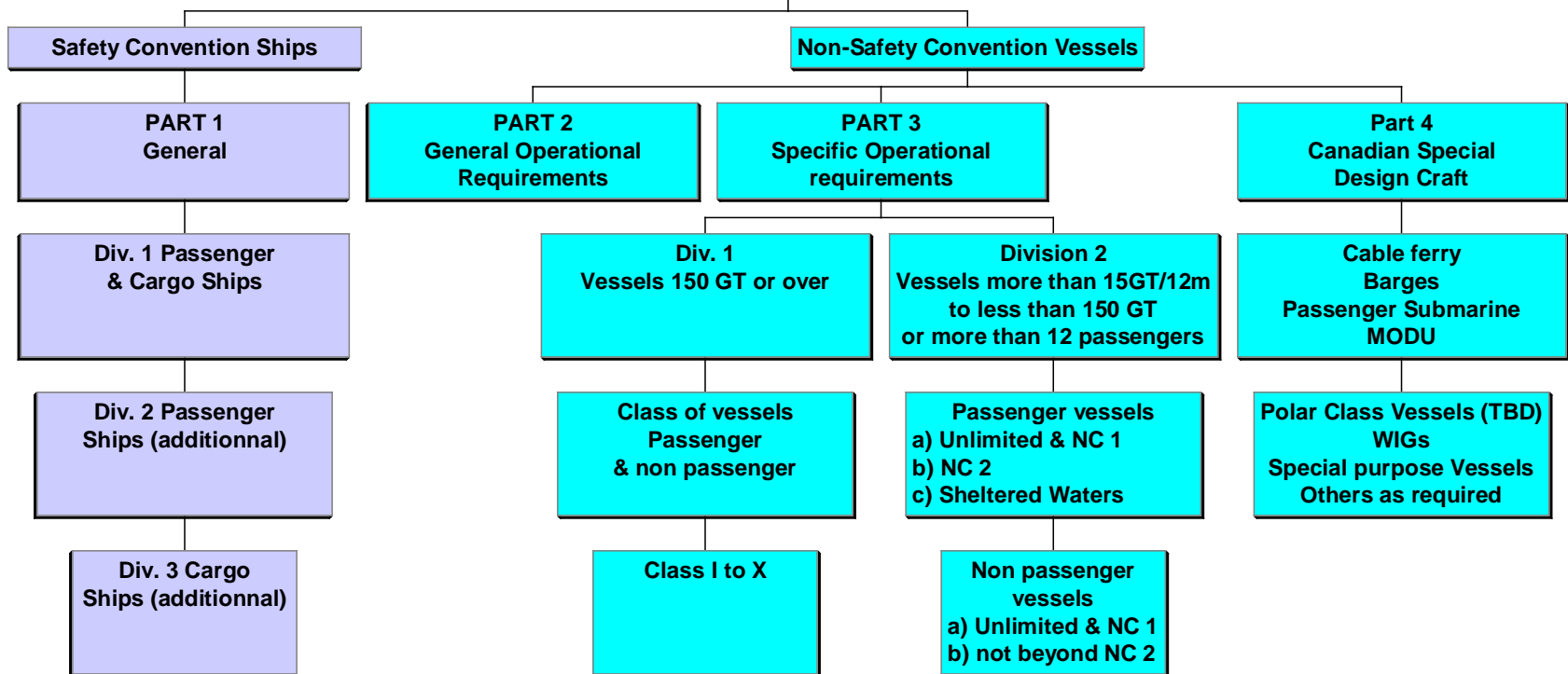
Life Saving Equipment Initiative Update

- September 2009 - first Proposed Draft Requirements for LSE completed
- Fall 2009 - consultations at Regional and National CMAC meetings
- Post consultation: evaluate recorded feedback of consultations & realign proposed modifications
- Update Proposed Draft Requirements for LSE
- New consultations as required



Proposed Structure

LIFE SAVING EQUIPMENT REGULATIONS

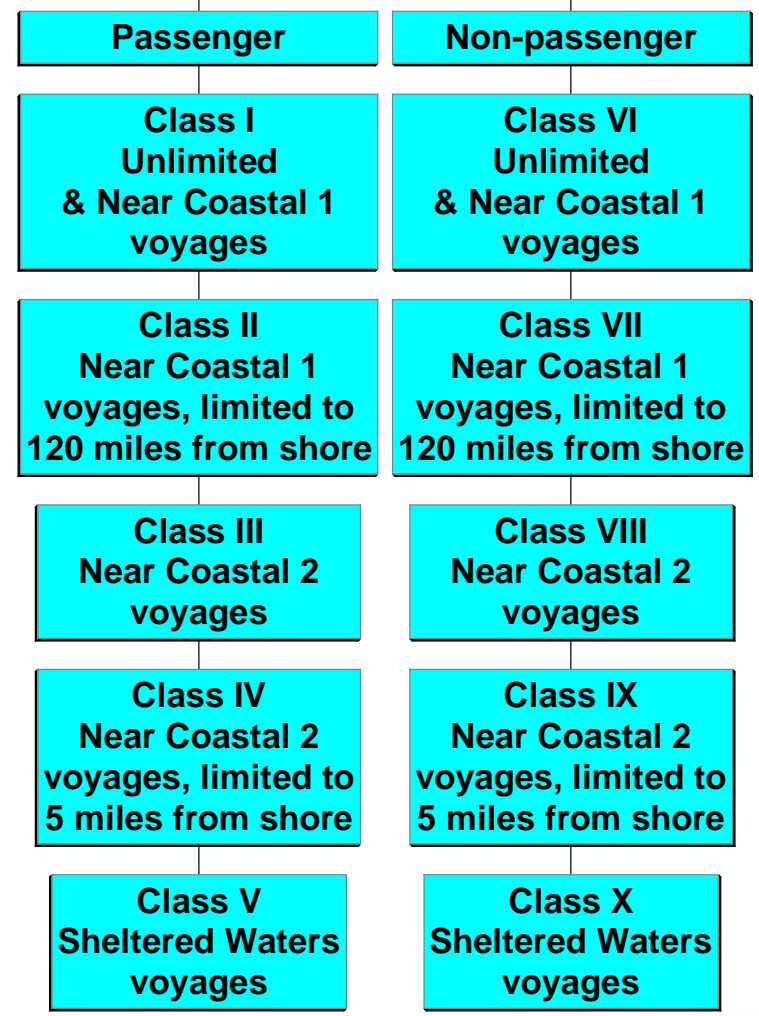
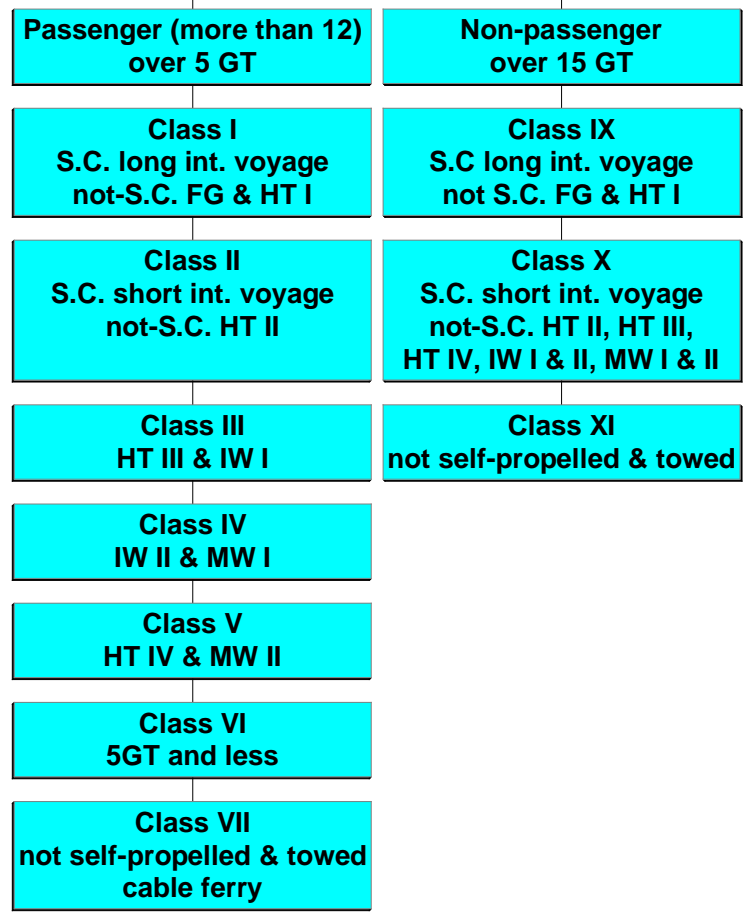




Classes of vessels

Proposed Classes of Vessels Non-Safety Convention Ships 150 GT and more

EXISTING Classes of ships





Proposed Draft Requirements for Life Saving Equipment

- Lifejackets on passenger vessels, other than day light operations for Class IV & V, to be fitted with a whistle and a personal locator light (sunset clause 20% per year to be installed)
- Immersion suits & marine anti-exposure work suits to be inspected and serviced in accordance with International Maritime Organization (IMO) /Circ. 1047 and 1114
- Safety Convention Ships to comply with SOLAS Chapter III and the Life- Saving Appliances Code



Proposed Draft Requirements for Life Saving Equipment cont'd

- Equipment requiring approval: IMO standards except for immersion suits
- Operator's monitoring of water temperature for wet evacuation
- Maintenance and inspections of lifeboats, launching appliances and on-load release gear to be carried out in accordance with SOLAS III/20
- Service providers for maintenance and inspection shall be authorized by manufacturers



Proposed Draft Requirements for Life Saving Equipment cont'd

- Independent service providers shall be authorized by the Minister under specific requirements for approval
- Means of embarkation into survival craft in accordance with SOLAS Chapter III / Life-Saving Appliance (LSA) Code and the introduction of marine evacuation passage
- Servicing of inflatable survival equipment to be in accordance with IMO Resolution A.761(18)
- Monitoring of service depot for inflatable survival equipment



Next Steps

- Evaluate recorded feedback of consultations & realign proposed modifications
- **Feedback deadline November 30, 2009**
- Update Proposed Draft Requirements for LSE
- Further consultations as required
- Pre-publication target for *Canada Gazette* Part I - Winter 2010



For Comments or
Information Contact

Pour renseignements ou
commentaires SVP
communiquer avec

Denis Provost, B.Sc., CRM

Project Manager
Regulatory Affairs
Marine Safety (**AMSXP**)
Transport Canada
Place de Ville Tower C, 11th Floor
330 Sparks

Gestionnaire de projets
Affaires réglementaires
Sécurité Maritime (**AMSXP**)
Transports Canada
Place de Ville tour C, 11^{ème} étage
330 rue, Sparks

Ottawa ON CANADA K1A 0N5

(613) 990-1547 Fax(613) 991-5670
Text Tel. TTY/ATS (613) 990-4500
Government of Canada

(613) 990-1547 télécopieur (613) 991-5670
téléscripteur : TTY/ATS (613) 990-4500
Gouvernement du Canada

denis.provost@tc.gc.ca