



# IMO MEETING OVERVIEW

# SHIP SYSTEMS AND EQUIPMENT

## 7th SESSION



**IMO HEADQUARTERS  
LONDON, UK**

# SSE

**SUB-COMMITTEE**  
This Committee addresses matters in relation to the Ship Systems And Equipment

# 20

**AGENDA ITEMS**



**2-6  
MAR 2020**

## AGENDA 3

### NEW REQUIREMENTS FOR THE VENTILATION OF SURVIVAL CRAFT

The report of the investigation into the sinking of the MOL Comfort in the Indian Ocean refers to discomfort experienced by many crew members in totally enclosed lifeboats and recommends that further investigation into the issue of the ventilation of totally enclosed lifeboats should be carried out with a view to improving the thermal loading of occupants in emergency situation.

This review has concluded with amendments to the LSA Code and ( MSC. 81(70) *Revised recommendation on the testing of life-saving appliances* ) which are expected to enter into force 1 January 2024. SSE 7 will discuss the report of the intersessional correspondence group which has considered possible criteria for new ventilation requirements for partially enclosed lifeboats and in particular consider.

### REVISION OF SOLAS CHAPTER III AND THE LSA CODE

IMO has previously agreed to work to revise SOLAS chapter III and the LSA Code with a view to removing gaps, inconsistencies and ambiguities based on the safety objectives, functional requirements and expected performance for SOLAS chapter III. SSE 7 will consider :

- That IMO has previously agreed to consider new requirements for new passenger and cargo ships to be equipped with automatically self-righting or canopied reversible liferafts;
- Additional technical requirements for wire rope used in launching appliances for survival craft and rescue boats, in order to improve the effectiveness of launching appliances using falls and winch on passengers and cargo ship;
- Review of anthropometric research and applied operational experience with current survival craft capacity standards in support of a recent proposal to consider an increase to the minimum seating width for new lifeboats;

## AGENDA 5

### REVISION OF THE GUIDELINES FOR THE MAINTENANCE AND INSPECTIONS OF FIXED CARBON DIOXIDE FIRE-EXTINGUISHING SYSTEMS (MSC.1/CIRC.1318)

There have been several recent incidents on board ships involving fixed CO2 fire-extinguishing systems which have accidentally released into machinery spaces. Investigations have found that the unintended release of CO2 from fire-extinguishing systems has caused 72 fatalities and 145 injuries, mainly in the marine industry, between 1975 and 2000

SSE 7 will consider proposals to amend the circular in respect of :

- Frequency of the periodic test schedule.
- Maintenance of cylinder valves, flexible hoses.
- Work procedure for the hydrostatic test.

## AGENDA 17

The IMO Agenda item listed and explained in this leaflet are part of which that the Society wishes to take a careful look into and would then might benefit for the Administration and the Stakeholder.



For more Information  
[sta@bki.co.id](mailto:sta@bki.co.id)

