



SUB-COMMITTEE ON STABILITY AND
LOAD LINES AND ON FISHING
VESSELS SAFETY - 38th session
Agenda item 2

DECISIONS OF OTHER IMO BODIES

Note by the Secretariat

1 Decisions of the following IMO bodies concerning the Sub-Committee's agenda are referred below:

- .1 the thirty-second session of the Sub-Committee on Containers and Cargoes (BC) from 8 to 12 February 1993;
- .2 the twenty-fourth session of the Sub-Committee on Life-saving, Search and Rescue (LSR) from 15 to 19 February 1993;
- .3 the thirty-sixth session of the Sub-Committee on Ship Design and Equipment (DE) from 22 to 26 February 1993;
- .4 the twenty-fourth session of the Sub-Committee on Standards of Training and Watchkeeping (STW) from 8 to 12 March 1993;
- .5 the first session of the Sub-Committee on Flag State Implementation (FSI) from 19 to 23 April 1993;
- .6 the sixty-second session of the Maritime Safety Committee (MSC) from 24 to 28 May 1993;
- .7 the thirty-eighth session of the Sub-Committee on Fire Protection (FP) from 28 June to 2 July 1993; and
- .8 the thirty-fourth session of the Marine Environment Protection Committee (MEPC) from 5 to 9 July 1993.

2 References to the following agenda items:

- .1 Agenda item 3 - Intact stability
MSC 62/25, paragraphs 4.2 to 4.7;
MEPC 34/23, paragraph 8.10 and MEPC 34/7/10;
- .2 Agenda item 4 - Subdivision and damage stability of passenger ships
MSC 62/25, paragraphs 3.1 to 3.33 and 4.9 to 4.11;

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- .3 Agenda item 5 - Harmonization of damage stability provisions in IMO Instruments
MSC 62/25, paragraphs 4.27, 11.12 and 21.23;
MEPC 34/23, paragraph 5.2.1;
- .4 Agenda item 7 - Analysis of fishing vessel and fishermen casualty statistics
FSI 1/21, paragraphs 11.1 to 11.6;
MSC 62/25, paragraph 4.12;
- .5 Agenda item 8 - Revision of technical regulations of the 1966 LL Convention
MSC 62/25, paragraphs 4.13, 4.24 and 4.25;
- .6 Agenda item 9 - Small fishing vessel safety and training guidelines
LSR 24/26, paragraphs 15.1 and 15.2;
STW 24/36, paragraphs 5.1 to 5.7;
MSC 62/25, paragraphs 4.14, 9.2, 9.3 and 11.7;
- .7 Agenda item 10 - Amendments to, and interpretation of, tonnage measurement requirements
MSC 62/25, paragraphs 4.17, 4.18, 4.26, 23.36 and 23.37;
MEPC 34/23, paragraphs 10.1 to 10.4;
- .8 Agenda item 11 - Hull structural integrity of tankers and bulk carriers
DE 36/28, paragraphs 12.1 to 12.5 and 13.1 to 13.8;
BC 32/19, paragraphs 2.6 to 2.12;
MSC 62/25, paragraphs 4.19, 6.2, 8.16 and 8.17;
- .9 Agenda item 12 - Review of existing ships' safety standards
MSC 62/25, paragraphs 4.20, 4.21 and 20.1 to 20.6;
- .10 Agenda item 13 - Review of hypothetical oil outflow parameters
MSC 62/25, paragraph 4.22;
MEPC 34/23, paragraphs 8.4 and 8.5;
- .11 Agenda item 14 - Role of the human element in maritime casualties
MSC 62/25, paragraphs 14.1 to 14.26;
- .12 Agenda item 15 - 'Excessive' stability (Review of relevant codes to achieve consistency)
BC 32/19, paragraph 4.13;
MSC 62/25, paragraphs 6.12 and 21.25;

.13 Agenda item 16 - Stability aspects of alternative arrangements under MARPOL 73/78 annex I regulation 13G

MSC 62/25, paragraphs 16.1 to 16.9 and 21.24;
MEPC 34/23, paragraphs 8.6 and 8.7 and MEPC 34/8/1;

.14 Agenda item 17 - Work programme

MSC 62/25, paragraphs 21.23 to 21.27 and annex 30 (attached hereto as annex);

.15 Agenda item 19 - Any other business

.1 reduction of secondary sources of pollution by minimizing the source of general flooding and by improving control of equipment vital to safe operation of the vessel
DE 36/28, paragraphs 16.1 to 16.5 and DE 36/WP.2;

.2 standardization of essential bridge and engine-room instrumentation

DE 36/28, paragraphs 20.1 to 20.4;
STW 24/36, paragraphs 21.1 to 21.3;
FP 38/24, paragraphs 23.5 and 23.6;

.3 outcome of the 1993 Torremolinos Conference

MSC 62/25, paragraphs 11.1 to 11.15.

3 The Maritime Safety Committee instructed the Sub-Committee:

.1 to develop draft guidelines on how to proceed in respect of ships not remeasured by 18 July 1994 (MSC 62/25, paragraph 23.37);

.2 to finalize, at its thirty-eighth session, consideration of items set out in its terms of reference on safety aspects of the alternative tanker design (MSC 62/25, paragraph 16.6), improve the draft guidelines (MEPC 34/8/1), as necessary, in accordance with terms of reference and report the outcome to the BCH Sub-Committee and to other sub-committees involved as deemed necessary (MSC 62/25, paragraph 16.7).

4 The Marine Environment Protection Committee instructed the Sub-Committee to give detailed consideration to document MEPC 34/7/10 (OCIMF) to cater for possible stability problems in the operation of tankers having full width cargo tanks.

5 The DE Sub-Committee invited the Sub-Committee to comment on the relevant parts of DE 36/WP.2 with regard to openings in shell below the margin line and other related matters.

6 Members are invited to consider the decisions and requests of the other IMO bodies, as contained in documents referred to above, and take account of them in preparing comments and proposals for submissions under the agenda items concerned.

Action requested of the Sub-Committee

7 The Sub-Committee is invited to note the above and take action as appropriate.

ANNEX

WORK PROGRAMME

		<u>Target completion date</u>
1	Harmonization of damage stability provisions in IMO instruments based on the probabilistic method for all types of ships:	
.1	Regulations for dry cargo ships including ro-ro ships of less than 100 m in length	1994
.2	Explanatory notes for dry cargo ships including ro-ro ships of less than 100 m in length	1994
.3	Review of resolution A.265(VIII) including deterministic requirements (regulation 5)	1995
.4	Explanatory notes to resolution A.265(VIII) as revised	1995
.5	Development of new SOLAS parts A, B and B-1 of chapter II-1 based on a single probabilistic method for all types of ships	1996
.6	Harmonization of damage stability provisions in other IMO instruments, including the 1993 Torremolinos Protocol	1997
2	Subdivision and damage stability of passenger ships (deterministic requirements):	
.1	maximum number of passengers permitted on one-compartment ships	1994
.2	amendments to SOLAS regulations II-1/8 and II-1/20	1994
3	Intact stability:	
.1	Review of the Code of Intact Stability for All Types of Ships Covered by IMO instruments	1995
.2	Improved stability criteria and systematic model tests	Continuous
.3	Collection and analysis of intact stability casualty records	Continuous
.4	'Excessive' stability (Review of relevant codes to achieve consistency)	1994

	<u>Target completion date</u>
4 Analysis of damage cards	Continuous
5 Analysis of casualty statistics of fishing vessels and fishermen	Continuous
6 Revision of technical regulations of the 1966 LL Convention	1996
7 Safety guidelines and safety training guidelines for fishermen of small fishing vessels (in co-operation with STW)	1996
8 Revision of the alternative intact and damage stability criteria for MODUs	1995
9 Amendments and interpretation of tonnage measurement requirements	1994
10 Hull structural integrity of tankers and bulk carriers (work co-ordinated by DE)	1995
11 Review of existing ships' safety standards	Continuous
12 Review of hypothetical oil outflow parameters	1994
13 Role of the human element in maritime casualties:	Continuous
.1 improvement of general requirements in IMO Instruments	
.2 review of SOLAS 74 and LL 66 regarding language and format of stability information	
.3 application of computers in determining ship stability	
.4 guidelines for the use and application of on-board computers (work co-ordinated by DE)	1995
14 Stability aspects of alternative arrangements under MARPOL 73/78 Annex I regulation 13(G)	1994