

**ANNEX 11****RESOLUTION MSC.177(79)  
(adopted on 10 December 2004)****ADOPTION OF AMENDMENTS TO THE INTERNATIONAL CODE FOR THE  
CONSTRUCTION AND EQUIPMENT OF SHIPS CARRYING LIQUEFIED GASES IN  
BULK (IGC CODE)**

THE MARITIME SAFETY COMMITTEE,

RECALLING Article 28(b) of the Convention on the International Maritime Organization concerning the functions of the Committee,

NOTING resolution MSC.5(48), by which it adopted the International Code for the Construction and Equipment of Ships Carrying Liquefied Gases in Bulk (hereinafter referred to as "the IGC Code"), which has become mandatory under chapter VII of the International Convention for the Safety of Life at Sea (SOLAS), 1974 (hereinafter referred to as "the Convention"),

NOTING ALSO article VIII(b) and regulation VII/11.1 of the Convention concerning the procedure for amending the IGC Code,

HAVING CONSIDERED, at its seventy-ninth session, amendments to the IGC Code proposed and circulated in accordance with article VIII(b)(i) of the Convention,

1. ADOPTS, in accordance with article VIII(b)(iv) of the Convention, amendments to the IGC Code, the text of which is set out in the Annex to the present resolution;
2. DETERMINES, in accordance with article VIII(b)(vi)(2)(bb) of the Convention, that the amendments shall be deemed to have been accepted on 1 January 2006 unless, prior to that date, more than one third of the Contracting Governments to the Convention or Contracting Governments the combined merchant fleets of which constitute not less than 50% of the gross tonnage of the world's merchant fleet, have notified their objections to the amendments;
3. INVITES Contracting Governments to note that, in accordance with article VIII(b)(vii)(2) of the Convention, the amendments shall enter into force on 1 July 2006 upon their acceptance in accordance with paragraph 2 above;
4. REQUESTS the Secretary-General, in conformity with article VIII(b)(v) of the Convention, to transmit certified copies of the present resolution and the text of the amendments contained in the Annex to all Contracting Governments to the Convention;
5. FURTHER REQUESTS the Secretary-General to transmit copies of this resolution and its Annex to Members of the Organization, which are not Contracting Governments to the Convention.

ANNEX

**AMENDMENTS TO THE INTERNATIONAL CODE FOR THE CONSTRUCTION  
AND EQUIPMENT OF SHIPS CARRYING LIQUEFIED GASES IN BULK  
(IGC CODE)**

**CHAPTER 3 – SHIP ARRANGEMENTS**

*(Following amendment applies to ships constructed on or after 1 January 2007)*

- 1 In paragraph 3.6.4, the reference to “10.2.5.4” is replaced by “10.1.4”.

**CHAPTER 10 - ELECTRICAL INSTALLATIONS**

*(Following amendments apply to ships constructed on or after 1 January 2007)*

- 2 In paragraph 10.1.4, the words “when the exceptions listed in 10.2 are permitted” in the first sentence are deleted.
- 3 The following new sentence is added at the end of paragraph 10.1.4:
- “Electrical equipment, cables and wiring should not be installed in hazardous locations unless it conforms with the standards not inferior to those acceptable to the Organization\*. However, for locations not covered by such standards, electrical equipment, cables and wiring which do not conform to the standards may be installed in hazardous locations based on a risk assessment to the satisfaction of the Administration, to ensure that an equivalent level of safety is assured.”
- 4 Existing paragraph 10.2 is deleted.\*\*

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\* Refer to the standards published by the International Electrotechnical Commission, IEC 60092-502:1999 ‘Electrical installations in ships – Tankers’.

\*\* **Note by the Secretariat:**  
In paragraph 10.1.2, at the end of the first sentence, the following footnote is added:  
“\* Refer to the relevant standards of the International Electrotechnical Commission, in particular publication 60092-502.”

In paragraph 10.1.3, the footnote at the end of the paragraph is deleted.

## APPENDIX

### **Model form of International Certificate of Fitness for the Carriage of Liquefied Gases in Bulk**

5 In the form of the International Certificate of Fitness for the Carriage of Liquefied Gases in Bulk, the following new section is inserted between the section commencing with the words “This certificate is valid until” and the section commencing with the words “Issued at”:

“Completion date of the survey on which this certificate is based:.....”  
(*dd/mm/yyyy*)

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