

تعديلات عام 2014 على الاتفاقية الدولية لسلامة الأرواح
في البحار لعام 1974

(القرار MSC.386(94))

《1974年国际海上人命安全公约》的2014年修正案

(第MSC.386(94)号决议)

2014 AMENDMENTS TO THE INTERNATIONAL CONVENTION FOR
THE SAFETY OF LIFE AT SEA, 1974

(Resolution MSC.386(94))

AMENDEMENTS DE 2014 À LA CONVENTION INTERNATIONALE DE 1974
POUR LA SAUVEGARDE DE LA VIE HUMAINE EN MER

(Résolution MSC.386(94))

ПОПРАВКИ 2014 ГОДА К МЕЖДУНАРОДНОЙ КОНВЕНЦИИ ПО ОХРАНЕ
ЧЕЛОВЕЧЕСКОЙ ЖИЗНИ НА МОРЕ 1974 ГОДА

(Резолюция MSC.386(94))

ENMIENDAS DE 2014 AL CONVENIO INTERNACIONAL PARA LA SEGURIDAD DE LA
VIDA HUMANA EN EL MAR, 1974

(Resolución MSC.386(94))

RESOLUTION MSC.386(94)
(adopted on 21 November 2014)

**AMENDMENTS TO THE INTERNATIONAL CONVENTION
FOR THE SAFETY OF LIFE AT SEA, 1974, AS AMENDED**

THE MARITIME SAFETY COMMITTEE,

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

RECALLING ALSO article VIII(b) of the International Convention for the Safety of Life at Sea (SOLAS), 1974 ("the Convention"), concerning the amendment procedure applicable to the annex to the Convention, other than to the provisions of chapter I,

RECOGNIZING the need to provide a mandatory framework for ships operating in polar waters due to the additional demands on ships, their systems and operation, which go beyond the existing requirements of the Convention, and other relevant binding IMO instruments,

NOTING resolution MSC.385(94), by which the Committee adopted the International Code for Ships Operating in Polar Waters (Polar Code) with respect to its provisions for safety,

NOTING ALSO that the Marine Environment Protection Committee, at its sixty-seventh session, approved with a view to adoption, at its sixty-eighth session, amendments to the International Convention for the Prevention of Pollution from Ships, 1973, as modified by the Protocol of 1978, and that it will also consider for adoption the environmental protection provisions of the Polar Code,

NOTING FURTHER the proposed amendments to the Convention to make use of the safety provisions of the Polar Code mandatory,

HAVING CONSIDERED, at its ninety-fourth session, amendments to the Convention, proposed and circulated in accordance with article VIII(b)(i) thereof,

1 ADOPTS, in accordance with article VIII(b)(iv) of the Convention, amendments to the Convention, 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 said amendments shall be deemed to have been accepted on 1 July 2016, 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 to the Secretary-General of the Organization their objections to the amendments;

3 INVITES SOLAS Contracting Governments to note that, in accordance with article VIII(b)(vii)(2) of the Convention, the amendments shall enter into force on 1 January 2017 upon their acceptance in accordance with paragraph 2 above;

4 REQUESTS the Secretary-General, for the purposes of 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 ALSO 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 CONVENTION FOR THE
SAFETY OF LIFE AT SEA, 1974**

A new chapter XIV is added after chapter XIII, as follows:

**"CHAPTER XIV
SAFETY MEASURES FOR SHIPS OPERATING IN POLAR WATERS**

Regulation 1 – Definitions

For the purpose of this chapter:

1 *Polar Code* means the International Code for Ships Operating in Polar Waters, consisting of an introduction and parts I-A and II-A and parts I-B and II-B, as adopted by resolutions MSC.385(94) and of the Marine Environment Protection Committee, as may be amended, provided that:

- .1 amendments to the safety-related provisions of the introduction and part I-A of the Polar Code are adopted, brought into force and take effect in accordance with the provisions of article VIII of the present Convention concerning the amendment procedures applicable to the annex other than chapter I; and
- .2 amendments to part I-B of the Polar Code are adopted by the Maritime Safety Committee in accordance with its Rules of Procedure.

2 *Antarctic area* means the sea area south of latitude 60° S.

3 *Arctic waters* means those waters which are located north of a line from the latitude 58°00'.0 N and longitude 042°00'.0 W to latitude 64°37'.0 N, longitude 035°27'.0 W and thence by a rhumb line to latitude 67°03'.9 N, longitude 026°33'.4 W and thence by a rhumb line to the latitude 70°49'.56 N and longitude 008°59'.61 W (Sørkapp, Jan Mayen) and by the southern shore of Jan Mayen to 73°31'.6 N and 019°01'.0 E by the Island of Bjørnøya, and thence by a great circle line to the latitude 68°38'.29 N and longitude 043°23'.08 E (Cap Kanin Nos) and hence by the northern shore of the Asian Continent eastward to the Bering Strait and thence from the Bering Strait westward to latitude 60° N as far as Il'pyrskiy and following the 60th North parallel eastward as far as and including Etolin Strait and thence by the northern shore of the North American continent as far south as latitude 60° N and thence eastward along parallel of latitude 60° N, to longitude 056°37'.1 W and thence to the latitude 58°00'.0 N, longitude 042°00'.0 W.

4 *Polar waters* means Arctic waters and/or the Antarctic area.

5 *Ship constructed* means a ship the keel of which is laid or which is at a similar stage of construction.

6 *At a similar stage of construction* means the stage at which:

- .1 construction identifiable with a specific ship begins; and
- .2 assembly of that ship has commenced comprising at least 50 tonnes or 1% of the estimated mass of all structural material, whichever is less.

Regulation 2 – Application

1 Unless expressly provided otherwise, this chapter applies to ships operating in polar waters, certified in accordance with chapter I.

2 Ships constructed before 1 January 2017 shall meet the relevant requirements of the Polar Code by the first intermediate or renewal survey, whichever occurs first, after 1 January 2018.

3 In applying part I-A of the Polar Code, consideration should be given to the additional guidance in part I-B of the Polar Code.

4 This chapter shall not apply to ships owned or operated by a Contracting Government and used, for the time being, only in Government non-commercial service. However, ships owned or operated by a Contracting Government and used, for the time being, only in Government non-commercial service are encouraged to act in a manner consistent, so far as reasonable and practicable, with this chapter.

5 Nothing in this chapter shall prejudice the rights or obligations of States under international law.

Regulation 3 – Requirements for ships to which this chapter applies

1 Ships to which this chapter applies shall comply with the requirements of the safety-related provision of the introduction and with part I-A of the Polar Code and shall, in addition to the requirements of regulations I/7, I/8, I/9, and I/10, as applicable, be surveyed and certified, as provided for in that Code.

2 Ships to which this chapter applies holding a certificate issued pursuant to the provisions of paragraph 1 shall be subject to the control established in regulations I/19 and XI-1/4. For this purpose, such certificates shall be treated as a certificate issued under regulation I/12 or I/13.

Regulation 4 – Alternative design and arrangement

1 The goal of this regulation is to provide a methodology for alternative design and arrangements for structure, machinery, and electrical installations, fire safety and life-saving appliances and arrangements.

2 Structural arrangements, machinery and electrical installation, fire safety design and arrangement measures and as well as life-saving appliances and arrangements may deviate from the prescriptive requirements set out in chapters 3, 6, 7 and 8 of the Polar Code, provided that the alternative design and arrangements meet the intent of the goal and functional requirements concerned and provide an equivalent level of safety to the requirements in those chapters.

3 When alternative designs or arrangements deviate from the prescriptive requirements of chapters 3, 6, 7 and 8 of the Polar Code, an engineering analysis, evaluation and approval of the design and arrangements shall be carried out based on the guidelines approved by the Organization.

4 Any alternative designs or arrangement deviating from the prescriptive requirements shall be recorded in the Polar Ship Certificate and the ship's Polar Water Operational Manual, as required by the Polar Code, also defining the technical and operational measures and conditions for the allowed deviation.

نسخة صادقة مصدقة من نص التعديلات على الاتفاقية الدولية لسلامة الأرواح في البحار لعام 1974 التي اعتمدها لجنة السلامة البحرية التابعة للمنظمة البحرية الدولية في دورتها الرابعة والتسعين ، في 21 تشرين الثاني/نوفمبر 2014 ، بموجب المادة VIII(ب)(iv) من الاتفاقية ، على النحو الوارد في مرفق القرار MSC.386(94) ، وقد أودع النص الأصلي لدى الأمين العام للمنظمة البحرية الدولية .

此件系国际海事组织海上安全委员会于公元二零一四年十一月二十一日在其第九十四届会议上按照《1974年国际海上人命安全公约》第VIII(b)(iv)条通过、并载于第MSC.386(94)号决议附件中的该公约修正案文本的核证无误副本，其原件由国际海事组织秘书长保存。

CERTIFIED TRUE COPY of the text of the amendments to the International Convention for the Safety of Life at Sea, 1974, adopted on 21 November 2014 by the Maritime Safety Committee of the International Maritime Organization at its ninety-fourth session, in accordance with article VIII(b)(iv) of the Convention and set out in the annex to resolution MSC.386(94), the original text of which is deposited with the Secretary-General of the International Maritime Organization.

COPIE CERTIFIÉE CONFORME du texte des amendements à la Convention internationale de 1974 pour la sauvegarde de la vie humaine en mer, adoptés le 21 novembre 2014 par le Comité de la sécurité maritime de l'Organisation maritime internationale à sa quatre vingt quatorzième session, conformément à l'article VIII b) iv) de la Convention, lequel figure à l'annexe de la résolution MSC.386(94) et dont l'original est déposé auprès du Secrétaire général de l'Organisation maritime internationale.

ЗАВЕРЕННАЯ КОПИЯ текста поправок к Международной конвенции по охране человеческой жизни на море 1974 года, одобренных 21 ноября 2014 года Комитетом по безопасности на море Международной морской организации на его девяносто четвертой сессии в соответствии со статьей VIII b) iv) Конвенции и изложенных в приложении к резолюции MSC.386(94), подлинник которых сдан на хранение Генеральному секретарю Международной морской организации.

COPIA AUTÉNTICA CERTIFICADA del texto de las enmiendas al Convenio internacional para la seguridad de la vida humana en el mar, 1974, adoptadas el 21 de noviembre de 2014 por el Comité de seguridad marítima de la Organización Marítima Internacional en su 94º periodo de sesiones, de conformidad con el artículo VIII b) iv) del Convenio, y que figura en el anexo de la resolución MSC.386(94), cuyo texto original ha sido depositado ante el Secretario General de la Organización Marítima Internacional.

عن الأمين العام للمنظمة البحرية الدولية:

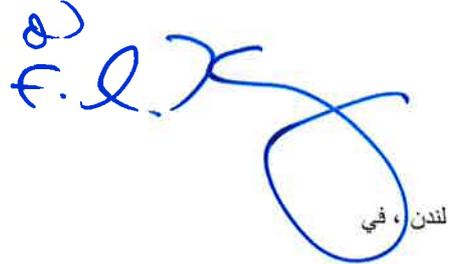
国际海事组织秘书长代表:

For the Secretary-General of the International Maritime Organization:

Pour le Secrétaire général de l'Organisation maritime internationale :

За Генерального секретаря Международной морской организации:

Por el Secretario General de la Organización Marítima Internacional:



伦敦，

London,

Londres, le

Лондон

Londres,

21 MARCH 2016