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Technical Department

FROM: NOVAVERITAS NV TECHNICAL DEPARTMENT

TO: to all NV Surveyors & Auditors and technical personnel

DATE: December 1st, 2014

SUBJECT: Amendments To SOLAS Chapter III Regulation 19 Related To Enclosed Space Entry And Rescue Drills And Other Relating Instruments (MSC.350 (92))

A) INTRODUCTION

On January 1, 2015 is the date of entry into force of Amendments To SOLAS Chapter III Regulation 19 Related To Enclosed Space Entry And Rescue Drills And Other Relating Instruments (MSC.350 (92)). Upcoming changes apply to SOLAS, MODU, HSC and DSC Code with respect to enclosed space entry and rescue drills as per following MSC Resolutions:

1. MSC.350 (92) – Amendments to SOLAS 74; as amended;
2. MSC.351 (92) – Amendments to 1994 HSC Code;
3. MSC.352 (92) – Amendments to 2000 HSC Code;
4. MSC.357 (92) – Amendments to 1979 MODU Code;
5. MSC.358 (92) – Amendments to 1989 MODU Code;
6. MSC.359 (92) – Amendments to 2009 MODU Code; and
7. MSC.360 (92) – Amendments to DSC Code

Amendments to the requirements of SOLAS Ch.III Reg. 19 are on the emergency training and drills, to mandate enclosed-space entry and rescue drills, which will require crew members with enclosed-space entry or rescue responsibilities to participate in an enclosed-space entry and rescue drill to be held on board at least once every two months. (SOLAS Ch.III Reg.19/3.3)

And as an effect of these new amendments; the New Drill should be include in the shipboard program for drills. (SOLAS Ch.III Reg.19/3.6.1)

As per these amendments; SOLAS Ch.III Reg.19/3.6.2 requires that each enclosed space entry and rescue drill shall include:

1. Checking and use of personal protective equipment required for entry;
2. Checking and use of communication equipment and procedures;
3. Checking and use of instruments for measuring the atmosphere in enclosed spaces;
4. Checking and use of rescue equipment and procedures; and
5. Instructions in first aid and resuscitation techniques.

Related amendments as above mentioned are also adopted to the International Code of Safety for HighSpeed Craft (HSC Code), the Code for the Construction and Equipment of Mobile Offshore Drilling Units (MODU Code) and the Code of Safety for Dynamically Supported Craft (DSC Code).

IMPLICATIONS

Ship Owners / Managers:

Crew members with enclosed-space entry or rescue responsibilities to participate in an enclosed-space entry and rescue drill to be held on board at least once every two months. (SOLAS Ch.III Reg.19/3.3) The New Drill should be include in the shipboard program for drills taking into account as appropriate the guidance provided in the recommendations developed by the Organization by resolution A.1050(27). (SOLAS Ch.III Reg.19/3.6.1)

For Surveyors

As adopted by MSC.350 (92); to verify that the required drills by (SOLAS Ch.III Reg.19/3.3) had been satisfactory carried out in compliance with the applicable requirements of SOLAS Ch.III Reg.19/3.6.1 & Reg.19/3.6.2.

Kindly follow above instructions during corresponding surveys and should you have any questions regarding the above, please do not hesitate to contact us.

TECHNICAL DEPARTMENT



ANNEXES

ANNEX

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

**CHAPTER III
LIFE-SAVING APPLIANCES AND ARRANGEMENTS**

**Part B
Requirements for ships and life-saving appliances**

Regulation 19 – Emergency training and drills

1 The existing text of paragraphs 2.2 and 2.3 is replaced with the following:

"2.2 On a ship engaged on a voyage where passengers are scheduled to be on board for more than 24 h, musters of newly-embarked passengers shall take place prior to or immediately upon departure. Passengers shall be instructed in the use of the lifejackets and the action to take in an emergency.

2.3 Whenever new passengers embark, a passenger safety briefing shall be given immediately before departure, or immediately after departure. The briefing shall include the instructions required by regulations 8.2 and 8.4, and shall be made by means of an announcement, in one or more languages likely to be understood by the passengers. The announcement shall be made on the ship's public address system, or by other equivalent means likely to be heard at least by the passengers who have not yet heard it during the voyage. The briefing may be included in the muster required by paragraph 2.2. Information cards or posters or video programmes displayed on ships video displays may be used to supplement the briefing, but may not be used to replace the announcement."

2 After existing paragraph 3.2, a new paragraph 3.3 is inserted as follows:

"3.3 Crew members with enclosed space entry or rescue responsibilities shall participate in an enclosed space entry and rescue drill to be held on board the ship at least once every two months."

3 Existing sections 3.3 and 3.4 are renumbered as 3.4 and 3.5, respectively. In the renumbered paragraph 3.4.2, the reference "paragraph 3.3.1.5" is replaced by the reference "paragraph 3.4.1.5"; and in the renumbered paragraph 3.4.3, the reference "paragraphs 3.3.4 and 3.3.5" is replaced by the reference "paragraphs 3.4.4 and 3.4.5"

4 After the renumbered section 3.5, the following new section is added:

"3.6 Enclosed space entry and rescue drills

3.6.1 Enclosed space entry and rescue drills should be planned and conducted in a safe manner, taking into account, as appropriate, the guidance provided in the recommendations developed by the Organization*.

* Refer to the *Revised Recommendations for entering enclosed spaces aboard ships*, adopted by the Organization by resolution A.1050(27).

3.6.2 Each enclosed space entry and rescue drill shall include:

- .1 checking and use of personal protective equipment required for entry;
- .2 checking and use of communication equipment and procedures;
- .3 checking and use of instruments for measuring the atmosphere in enclosed spaces;
- .4 checking and use of rescue equipment and procedures; and
- .5 instructions in first aid and resuscitation techniques."

5 In paragraph 4.2, at the end of subparagraph .3, the word "and" is deleted; at the end of subparagraph .4, the period "." is replaced by the word "; and"; and after subparagraph .4, the following new subparagraph is added:

- "5 risks associated with enclosed spaces and onboard procedures for safe entry into such spaces which should take into account, as appropriate, the guidance provided in recommendations developed by the Organization .

* Refer to the *Revised Recommendations for entering enclosed spaces aboard ships*, adopted by the Organization by resolution A.1050(27)."

6 In paragraph 5, after the words "fire drills,", the words "enclosed space entry and rescue drills," are inserted.

CHAPTER V SAFETY OF NAVIGATION

Regulation 19 – Carriage requirements for shipborne navigational systems and equipment

7 In subparagraph 1.2.1, the words "1.2.2 and 1.2.3" are replaced with the words "1.2.2, 1.2.3 and 1.2.4".

8 In subparagraph 1.2.2, the word "and" at the end of the subparagraph is deleted and in subparagraph 1.2.3, the full stop "." is replaced with the word "; and".

9 After the existing subparagraph 1.2.3, the following new subparagraph is added:

- "4 be fitted with the system required in paragraph 2.2.3, as follows:
- .1 passenger ships irrespective of size, not later than the first survey^{*} after 1 January 2016;
 - .2 cargo ships of 3,000 gross tonnage and upwards, not later than the first survey^{*} after 1 January 2016;
 - .3 cargo ships of 500 gross tonnage and upwards but less than 3,000 gross tonnage, not later than the first survey^{*} after 1 January 2017; and

- .4 cargo ships of 150 gross tonnage and upwards but less than 500 gross tonnage, not later than the first survey after 1 January 2018.

The bridge navigational watch alarm system shall be in operation whenever the ship is underway at sea.

The provisions of paragraph 2.2.4 shall also apply to ships constructed before 1 July 2002.

* Refer to the Unified interpretation of the term first survey referred to in SOLAS regulations (MSC.1/Circ.1290)."

- 10 After the new subparagraph 1.2.4, the following new paragraph is added:

"1.3 Administrations may exempt ships from the application of the requirement of paragraph 1.2.4 when such ships will be taken permanently out of service within two years after the implementation date specified in subparagraphs 1.2.4.1 to 1.2.4.4."

CHAPTER XI-1 SPECIAL MEASURES TO ENHANCE MARITIME SAFETY

Regulation 1 – Authorization of recognized organizations

- 11 The existing text of regulation 1 is replaced with the following:

"The Administration shall authorize organizations, referred to in regulation I/6, including classification societies, in accordance with the provisions of the present Convention and with the Code for Recognized Organizations (RO Code), consisting of part 1 and part 2 (the provisions of which shall be treated as mandatory) and part 3 (the provisions of which shall be treated as recommendatory), as adopted by the Organization by resolution MSC.349(92), as may be amended by the Organization, provided that:

- (a) amendments to part 1 and part 2 of the RO Code are adopted, brought into force and take effect in accordance with the provisions of article VIII of the present Convention;
- (b) amendments to part 3 of the RO Code are adopted by the Maritime Safety Committee in accordance with its Rules of Procedure; and
- (c) any amendments adopted by the Maritime Safety Committee and the Marine Environment Protection Committee are identical and come into force or take effect at the same time, as appropriate."

ANNEX 3

**RESOLUTION MSC.351(92)
(Adopted on 21 June 2013)**

**AMENDMENTS TO THE INTERNATIONAL CODE OF SAFETY
FOR HIGH-SPEED CRAFT, 1994 (1994 HSC 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.36(63), by which it adopted the *International Code of Safety for High-Speed Craft* (hereinafter referred to as "the 1994 HSC Code"), which has become mandatory under chapter X 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 X/1.1 of the Convention concerning the procedure for amending the 1994 HSC Code,

HAVING CONSIDERED, at its ninety-second session, amendments to the 1994 HSC 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 International Code of Safety for High-Speed Craft (1994 HSC 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 July 2014 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 per cent 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 January 2015 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. 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.

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ANNEX

**AMENDMENTS TO THE THE INTERNATIONAL CODE OF SAFETY
FOR HIGH-SPEED CRAFT, 1994 (1994 HSC CODE)**

**CHAPTER 18
OPERATIONAL REQUIREMENTS**

- 1 After existing paragraph 18.5.3, a new paragraph is inserted as follows:
- "18.5.4 Crew members with enclosed space entry or rescue responsibilities should participate in an enclosed space entry and rescue drill, to be held on board the craft, at least once every two months."
- 2 The existing paragraphs 18.5.4 to 18.5.10 are renumbered as 18.5.5 to 18.5.11, respectively.
- 3 The first sentence of the renumbered paragraph 18.5.8 is amended to read:
- "18.5.8 Records
- The date when musters are held, details of abandon craft drills and fire drills, drills of other life-saving appliances, enclosed space entry and rescue drills, and onboard training should be recorded in such logbook as may be prescribed by the Administration."
- 4 After renumbered paragraph 18.5.11, a new subsection is inserted as follows:
- "18.5.12 Enclosed space entry and rescue drills
- 18.5.12.1 Enclosed space entry and rescue drills should be planned and conducted in a safe manner, taking into account, as appropriate, the guidance provided in the recommendations developed by the Organization .

* Refer to the *Revised Recommendations for entering enclosed spaces aboard ships*, adopted by the Organization by resolution A.1050(27).

- 18.5.12.2 Each enclosed space entry and rescue drill should include:
- .1 checking and use of personal protective equipment required for entry;
 - .2 checking and use of communication equipment and procedures;
 - .3 checking and use of instruments for measuring the atmosphere in enclosed spaces;
 - .4 checking and use of rescue equipment and procedures; and
 - .5 instructions in first aid and resuscitation techniques.
- 18.5.12.3 The risks associated with enclosed spaces and onboard procedures for safe entry into such spaces which should take into account, as appropriate, the guidance provided in recommendations developed by the Organization .

* Refer to the *Revised Recommendations for entering enclosed spaces aboard ships*, adopted by the Organization by resolution A.1050(27)."

ANNEX 4

**RESOLUTION MSC.352(92)
(adopted on 21 June 2013)**

**AMENDMENTS TO THE INTERNATIONAL CODE OF SAFETY
FOR HIGH-SPEED CRAFT, 2000 (2000 HSC 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.97(73), by which it adopted the *International Code of Safety for High-Speed Craft, 2000* (hereinafter referred to as "the 2000 HSC Code"), which has become mandatory under chapter X 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 X/1.2 of the Convention concerning the procedure for amending the 2000 HSC Code,

HAVING CONSIDERED, at its ninety-second session, amendments to the 2000 HSC 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 2000 HSC 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 July 2014 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 per cent of the gross tonnage of the world's merchant fleet, have notified their objections to the amendments;
3. INVITES Contracting Governments to the Convention to note that, in accordance with article VIII(b)(vii)(2) of the Convention, the amendments shall enter into force on 1 January 2015 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. 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.

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ANNEX

**AMENDMENTS TO THE INTERNATIONAL CODE OF SAFETY
FOR HIGH-SPEED CRAFT, 2000 (2000 HSC CODE)**

**CHAPTER 18
OPERATIONAL REQUIREMENTS**

- 1 After existing paragraph 18.5.3, a new paragraph is inserted as follows:
- "18.5.4 Crew members with enclosed space entry or rescue responsibilities shall participate in an enclosed space entry and rescue drill, to be held on board the craft, at least once every two months."
- 2 The existing paragraphs 18.5.4 to 18.5.10 are renumbered as 18.5.5 to 18.5.11, respectively.
- 3 The first sentence of the renumbered paragraph 18.5.8.1 is amended to read:
- "18.5.8.1 The date when musters are held, details of abandon craft drills and fire drills, drills of other life-saving appliances, enclosed space entry and rescue drills, and onboard training shall be recorded in such log-book as may be prescribed by the Administration."
- 4 After renumbered paragraph 18.5.11, a new subsection is inserted as follows:
- "18.5.12 Enclosed space entry and rescue drills
- 18.5.12.1 Enclosed space entry and rescue drills should be planned and conducted in a safe manner, taking into account, as appropriate, the guidance provided in the recommendations developed by the Organization*.
- * Refer to the *Revised Recommendations for entering enclosed spaces aboard ships*, adopted by the Organization by resolution A.1050(27).
- 18.5.12.2 Each enclosed space entry and rescue drill shall include:
- .1 checking and use of personal protective equipment required for entry;
 - .2 checking and use of communication equipment and procedures;
 - .3 checking and use of instruments for measuring the atmosphere in enclosed spaces;
 - .4 checking and use of rescue equipment and procedures; and
 - .5 instructions in first aid and resuscitation techniques.
- 18.5.12.3 The risks associated with enclosed spaces and onboard procedures for safe entry into such spaces which should take into account, as appropriate, the guidance provided in recommendations developed by the Organization .

* Refer to the *Revised Recommendations for entering enclosed spaces aboard ships*, adopted by the Organization by resolution A.1050(27)."

ANNEX 9

**RESOLUTION MSC.357(92)
(Adopted on 21 June 2013)**

**AMENDMENTS TO THE CODE FOR THE CONSTRUCTION AND EQUIPMENT
OF MOBILE OFFSHORE DRILLING UNITS (MODU CODE)**

THE MARITIME SAFETY COMMITTEE,

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

RECALLING ALSO that the Assembly, when adopting resolution A.414(XI) on the *Code for the Construction and Equipment of Mobile Offshore Drilling Units* (MODU Code), authorized the Committee to amend the Code as necessary after due consultation with relevant organizations as the Committee deems necessary,

RECOGNIZING the need for introduction into this Code of provisions for enclosed space entry and rescue drills,

HAVING CONSIDERED, at its ninety-second session, the recommendations made by the Sub-Committee on Dangerous Goods, Solid Cargoes and Containers, at its seventeenth session,

1. ADOPTS amendments to the MODU Code, set out in the annex to the present resolution;
2. INVITES all Governments concerned to take appropriate steps to give effect to the annexed amendments to the Code by 1 January 2015.

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ANNEX

**AMENDMENTS TO THE CODE FOR THE CONSTRUCTION AND EQUIPMENT
OF MOBILE OFFSHORE DRILLING UNITS (MODU CODE)**

- 1 After subsection 10.6.3 "Emergency drills", insert new subsection 10.6.4 as follows:

"10.6.4 Enclosed space entry and rescue drills

- .1 Crew members with enclosed space entry or rescue responsibilities should participate in an enclosed space entry and rescue drill to be held on board the unit, at least once every two months.
- .2 Enclosed space entry and rescue drills should be planned and conducted in a safe manner, taking into account, as appropriate, the guidance provided in the recommendations developed by the Organization* .

* Refer to the *Revised recommendations for entering enclosed spaces aboard ships* (resolution A.1050(27)).

- .3 Each enclosed space entry and rescue drill should include:
- .1 checking and use of personal protective equipment required for entry;
- .2 checking and use of communication equipment and procedures;
- .3 checking and use of instruments for measuring the atmosphere in enclosed spaces;
- .4 checking and use of rescue equipment and procedures; and
- .5 instructions in first aid and resuscitation techniques."

- 2 Renumber existing subsection 10.6.4 as 10.6.5.

- 3 After existing section 14.4, insert new sections 14.5 and 14.6 as follows:

"14.5 Procedures for entry into enclosed spaces

Written procedures for entry into enclosed spaces should be provided which should take into account, as appropriate, the guidance provided in recommendations developed by the Organization .

* Refer to the *Revised recommendations for entering enclosed spaces aboard ships* (resolution A.1050(27)).

14.6 Records

The date when musters and enclosed space entry and rescue drills are held, details of abandonment drills, drills of other life-saving appliances and onboard training should be recorded in such logbook as may be prescribed by the Administration. If a full muster, drill or training session is not held at the appointed time, an entry should be made in the logbook stating the circumstances and the extent of the muster, drill or training session held."

- 4 Renumber existing sections 14.5 to 14.7 as 14.7 to 14.9, respectively.

ANNEX 10

**RESOLUTION MSC.358(92)
(Adopted on 21 June 2013)**

**AMENDMENTS TO THE CODE FOR THE CONSTRUCTION AND EQUIPMENT OF
MOBILE OFFSHORE DRILLING UNITS, 1989 (1989 MODU CODE)**

THE MARITIME SAFETY COMMITTEE,

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

RECALLING ALSO that the Assembly, when adopting resolution A.649(16) on the *Code for the Construction and Equipment of Mobile Offshore Drilling Units, 1989* (1989 MODU Code), authorized the Committee to amend the Code, when appropriate, taking into consideration the developing design and safety features after due consultation with appropriate organizations,

RECOGNIZING the need for introduction into this Code of provisions for enclosed space entry and rescue drills,

HAVING CONSIDERED, at its ninety-second session, the recommendations made by the Sub-Committee on Dangerous Goods, Solid Cargoes and Containers, at its seventeenth session,

1. ADOPTS amendments to the 1989 MODU Code, set out in the annex to the present resolution;
2. INVITES all Governments concerned to take appropriate steps to give effect to the annexed amendments to the 1989 MODU Code by 1 January 2015.

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ANNEX

**AMENDMENTS TO THE CODE FOR THE CONSTRUCTION AND EQUIPMENT
OF MOBILE OFFSHORE DRILLING UNITS, 1989 (1989 MODU CODE)**

- 1 After existing section 14.4, insert new section 14.5 as follows:

"14.5 Procedures for entry into enclosed spaces

Written procedures for entry into enclosed spaces should be provided which should take into account, as appropriate, the guidance provided in recommendations developed by the Organization .

* Refer to the *Revised recommendations for entering enclosed spaces aboard ships* (resolution A.1050(27))."

- 2 Renumber existing sections 14.5 to 14.11 as 14.6 to 14.12, respectively.

- 3 After renumbered section 14.12, insert new section 14.13 as follows:

"14.13 Enclosed space entry and rescue drills

- .1 Crew members with enclosed space entry or rescue responsibilities should participate in an enclosed space entry and rescue drill to be held on board the unit at least once every two months.
- .2 Enclosed space entry and rescue drills should be planned and conducted in a safe manner, taking into account, as appropriate, the guidance provided in the recommendations developed by the Organization*.

* Refer to the *Revised recommendations for entering enclosed spaces aboard ships* (resolution A.1050(27)).

- .3 Each enclosed space entry and rescue drill should include:

- .1 checking and use of personal protective equipment required for entry;
- .2 checking and use of communication equipment and procedures;
- .3 checking and use of instruments for measuring the atmosphere in enclosed spaces;
- .4 checking and use of rescue equipment and procedures; and
- .5 instructions in first aid and resuscitation techniques."

4 Renumber existing section 14.13 as 14.14 and amend it to read:

"14.14 Records

The date when musters and enclosed space entry and rescue drills are held, details of abandonment drills, drills of other life-saving appliances and onboard training should be recorded in such logbook as may be prescribed by the Administration. If a full muster, drill or training session is not held at the appointed time, an entry should be made in the logbook stating the circumstances and the extent of the muster, drill or training session held."

5 In the existing paragraphs 14.8.9 and 14.11.3, references to the renumbered paragraphs are updated.

ANNEX 11

**RESOLUTION MSC.359(92)
(Adopted on 21 June 2013)**

**AMENDMENTS TO THE CODE FOR THE CONSTRUCTION AND EQUIPMENT
OF MOBILE OFFSHORE DRILLING UNITS, 2009 (2009 MODU CODE)**

THE MARITIME SAFETY COMMITTEE,

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

RECALLING ALSO that the Assembly, when adopting resolution A.1023(26) on the *Code for the Construction and Equipment of Mobile Offshore Drilling Units, 2009 (2009 MODU Code)*, authorized the Committee to amend the Code as appropriate, taking into consideration development in the design and technologies, in consultation with appropriate organizations,

RECOGNIZING the need for introduction into this Code of provisions for enclosed space entry and rescue drills,

HAVING CONSIDERED, at its ninety-second session, the recommendations made by the Sub-Committee on Dangerous Goods, Solid Cargoes and Containers, at its seventeenth session,

1. ADOPTS amendments to the 2009 MODU Code, set out in the annex to the present resolution;
2. INVITES all Governments concerned to take appropriate steps to give effect to the annexed amendments to the 2009 MODU Code by 1 January 2015.

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ANNEX

**AMENDMENTS TO THE CODE FOR THE CONSTRUCTION AND EQUIPMENT OF
MOBILE OFFSHORE DRILLING UNITS, 2009 (2009 MODU CODE)**

- 1 After existing section 14.6, insert new section 14.7 as follows:

"14.7 Procedures for entry into enclosed spaces

Written procedures for entry into enclosed spaces should be provided which should take into account, as appropriate, the guidance provided in recommendations developed by the Organization .

* Refer to the *Revised recommendations for entering enclosed spaces aboard ships* (resolution A.1050(27))."

- 2 Renumber existing sections 14.7 to 14.12 as 14.8 to 14.13, respectively.

- 3 After renumbered section 14.13, insert new section 14.14 to read:

"14.14 Enclosed space entry and rescue drills

.1 Crew members with enclosed space entry or rescue responsibilities should participate in an enclosed space entry and rescue drill to be held on board the unit at least once every two months. If a full drill is not held at the appointed time, an entry should be made in the official log or tour record stating the circumstances and the extent of the drill held.

.2 Enclosed space entry and rescue drills should be planned and conducted in a safe manner, taking into account, as appropriate, the guidance provided in the recommendations developed by the Organization .

* Refer to the *Revised recommendations for entering enclosed spaces aboard ships* (resolution A.1050(27)).

- .3 Each enclosed space entry and rescue drill should include:

.1 checking and use of personal protective equipment required for entry;

.2 checking and use of communication equipment and procedures;

.3 checking and use of instruments for measuring the atmosphere in enclosed spaces;

.4 checking and use of rescue equipment and procedures; and

.5 instructions in first aid and resuscitation techniques."

- 4 Renumber existing sections 14.13 and 14.14 as 14.15 and 14.16, respectively.
- 5 In renumbered section 14.16 "Records", amend paragraph 14.16.1.2 to read:

"14.16.1.2 drills and exercises under paragraph 14.10.2 and sections 14.13 and 14.14."
- 6 In the existing paragraphs 14.1.2, 14.9.9, 14.12.3 and 14.14.2, references to the renumbered paragraphs are updated.

ANNEX 12

**RESOLUTION MSC.360(92)
(Adopted on 21 June 2013)**

**AMENDMENTS TO THE CODE OF SAFETY FOR DYNAMICALLY
SUPPORTED CRAFT (DSC CODE)**

THE MARITIME SAFETY COMMITTEE,

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

RECALLING ALSO that the Assembly, when adopting resolution A.373(X) on the *Code of Safety for Dynamically Supported Craft* (DSC Code), authorized the Committee to amend the Code as may be necessary,

RECOGNIZING the need for introduction into this Code of provisions for enclosed space entry and rescue drills,

HAVING CONSIDERED, at its ninety-second session, the recommendations made by the Sub-Committee on Dangerous Goods, Solid Cargoes and Containers, at its seventeenth session,

1. ADOPTS amendments to the DSC Code, set out in the annex to the present resolution;
2. INVITES all Governments concerned to take appropriate steps to give effect to the annexed amendments to the Code by 1 January 2015.

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ANNEX

**AMENDMENTS TO THE CODE OF SAFETY FOR DYNAMICALLY
SUPPORTED CRAFT (DSC CODE)**

Insert a new paragraph in chapter 17 "Operational requirements" as follows:

"17.5.4 Personnel with enclosed space entry or rescue responsibilities should participate in an enclosed space entry and rescue drill, to be held on board the craft, at least once every two months. Enclosed space entry and rescue drills should be planned and conducted in a safe manner, taking into account, as appropriate, the guidance provided in the recommendations developed by the Organization .

* ^{_____} Refer to the *Revised recommendations for entering enclosed spaces aboard ships* (resolution A.1050(27))."
