

LIST OF NEW IMO/ILO OBLIGATORY REQUIREMENTS entering into force in 2014

Convention/ Code/ Res.	Regulation	Date of entry into force	Applicable to	Subject
SOLAS MSC.325(90)	II-1/8-1 (new sub-para. .3)	2014-01-01	Passenger vessels Keel-laid.>= 2014-01-01	New sub-para. .3 added which requires onboard stability computer or shore based support to provide stability calculation for safe return to port after flooding.
SOLAS MSC.325(90)	III/20.11.2.4 (new sub-para. .4)	2014-01-01	All cargo vessels Free fall lifeboat.	New sub-para. .4 states that the five-yearly overboard test of free-fall release system can be done either with only operating crew on board, or by a simulated launching in accordance with MSC.1/Circ.1206/Rev.1.
SOLAS MSC.317(89)	III/1 (new para. 5)	2013-01-01 Not later than the first scheduled dry-dock. after 1 July 2014, but not later than 1 July 2019	All ships.	On-load release mechanisms not complying with paragraphs 4.4.7.6.4 to 4.4.7.6.6 of the LSA Code shall be replaced with equipment that complies with the Code.
SOLAS MSC.325(90)	V/14.2	2014-01-01	All cargo vessels, HSC/ DSC and passenger vessels	Replaced with a new paragraph instructing the Administration to establish appropriate minimum safe manning following a transparent procedure.
SOLAS MSC.325(90)	VI/5-2 (new reg.)	2014-01-01	All cargo vessels. Carriage of bulk liquid cargoes.	New regulation 5-2 prohibiting blending of bulk liquid cargoes and production process during sea voyages.
SOLAS MSC.325(90)	VII/4	2014-01-01	All cargo vessels, HSC/DSC and passenger vessels. Carriage of dangerous goods.	Regulation replaced with new text clarifying that transport documentation shall be in accordance with the IMDG Code.
SOLAS MSC.325(90)	XI-1/2	2014-01-01	All bulk carriers and oil tankers	Guidelines for enhanced survey program has been replaced by the 2011 ESP Code (Res. A.1049(27)).
HSC Code 2000 MSC.326(90)	Ch. 14.15.10.1	2014-01-01	All HSC/ DSC.	Sub-para. .1 replaced with new text clarifying that annual test of EPIRB both for passenger craft and cargo craft shall be carried out at intervals within 3 months before the expiry date, or 3 months before or after the anniversary date, of the HSC Safety Certificate.
FSS Code MSC.327(90)	Ch. 6	2014-01-01	Cargo vessels, HSC/ DSC and passenger vessels, keel-laid >= 2014-01-01.	The existing text of Ch. 6 is modified. The new Ch.6 defines more in detail the minimum requirements for such foam systems. Fire and component testing are now required for both inside air foam systems and conventional high expansion foam system, hence type approval certificate according to IMO MSC.1/Circ. 1384 is required for all such systems when the FSS Code is in force.

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FSS Code MSC.327(90)	Ch. 8.2.1.1	2014-01-01	Cargo vessels, HSC/ DSC and passenger vessels, keel-laid >= 2014-01-01.	New sentence included describing permitted systems for control stations, where water may cause damage to essential equipment.
IMDG Code MSC.328(90)		2014-01-01	All cargo vessels, HSC/ DSC and passenger vessels. Ships carrying dangerous goods.	Minor changes throughout the Code.
LL MSC.329(90)	Annex B/ Annex II/ Reg. 47	2014-01-01	All cargo vessels and passenger vessels.	New definition of the northern boundary of the Southern Winter Seasonal Zone.
IMSBC Code		2014-01-01 Voluntary implementation date.	All cargo vessels, GT >= 500.	Text and paragraphs in the sections have been improved and amended. Some schedules in Appendix 1 have been modified and new schedules have been added.
MARPOL MEPC193(61)	Annex III	2014-01-01	Ships carrying harmful substances in the packaged form.	Requirement for marking, labeling and documentation have been simplified to refer to the IMDG Code requirements. The appendix has also been updated.
IBC Code MSC.340(91)	17, 18 and 19	2014-06-01	All cargo vessels. Ships holding NLS Certificate or International Certificate of Fitness.	Existing text replaced. Updated with new products and revised carriage requirements.
SOLAS MSC.282(86)	V/19.2.2.3.5 (new sub-para.3.5)	2014-07-01 First safety equip. survey after.	Cargo vessels, keel-laid <= 2011-06-30, GT >= 150, GT <= 499.	Bridge navigational watch alarm system (BNWAS) required and shall be in operation whenever the ship is underway at sea.
SOLAS MSC.282(86)	V/19.2.10.4 (new sub-para.10.4)	2014-07-01	Bulk carriers and non-tankers -bulk cargo vessels, keel-laid >= 2014-07-01, GT >= 3000, GT <= 9999. (Non-tankers).	Electronic Chart Display and Information System (ECDIS) required, i.e. no longer only an option.
SOLAS MSC.282(86)	V/19.2.10.5 (new sub-para .10.5)	2014-07-01 First PSSC survey after.	Passenger vessels, keel-laid <= 2012-06-30, GT >= 500.	Electronic Chart Display and Information System (ECDIS) required, i.e. no longer only an option.
Noise Code MSC.337(91)		2014-07-01	Cargo vessels and passenger vessels, keel-laid >=2014-07-01.	The Code on noise levels on Board Ships has been revised and is made mandatory.
SOLAS MSC.338(91)	II-1/3-12 (new reg.)	2014-07-01	Cargo vessels and passenger vessels, GT >= 1600, contract date >= 2014-07-01. This regulation applies if building contract >= 2014-07-01, or in the absence of building contract, if keel-laid >= 2015-01-01, or if delivery date >= 2018-07-01. Not applicable to ship types as listed in para. 1.3.4 of the Code.	New regulation 3-12 making provisions for reduction of noise mandatory, and not only recommendatory as previously (ref. II-1/36, now deleted). The Code on Noise levels on board ships (Res. A.468(XII)) has also been adopted through MSC.337(91). Some recommendatory parts of chapter I of the Code are still to be treated as non-mandatory.

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SOLAS MSC.338(91)	II-1/3-12 (new reg.)	2014-07-01	Cargo vessels and passenger vessels, keel-laid >= 2015-01-01, GT >= 1600. This regulation applies if building contract >= 2014-07-01, or in the absence of building contract, if keel-laid >= 2015-01-01, or if delivery date >= 2018-07-01. Not applicable to ship types as listed in para. 1.3.4 of the Code.	New regulation 3-12 making provisions for reduction of noise mandatory, and not only recommendatory as previously (ref. II-1/36, now deleted). The Code on Noise levels on board ships (Res. A.468(XII)) has also been adopted through MSC.337(91). Some recommendatory parts of chapter I of the Code are still to be treated as non-mandatory.
SOLAS MSC.338(91)	II-1/3-12 (new reg.)	2014-07-01	Cargo vessels and passenger vessels, GT >= 1600, delivery date >= 2018-07-01. This regulation applies if building contract >= 2014-07-01, or in the absence of building contract, if keel-laid >= 2015-01-01, or if delivery date >= 2018-07-01. Not applicable to ship types as listed in para. 1.3.4 of the Code.	New regulation 3-12 making provisions for reduction of noise mandatory, and not only recommendatory as previously (ref. II-1/36, now deleted). The Code on Noise levels on board ships (Res. A.468(XII)) has also been adopted through MSC.337(91). Some recommendatory parts of chapter I of the Code are still to be treated as non-mandatory.
SOLAS MSC.338(91)	II-1/3-12.2 (new reg.)	2014-07-01	Cargo vessels and passenger vessels, keel-laid >= 2009-01-01, keel-laid <= 2014-12-31, delivery date <= 2018-06-30, contract date <= 2014-06-30. This regulation applies if delivered <= 2018-07-01 and contracted <= 2014-07-01 and keel-laid >= 2009-01-01 but before 2015-01-01. Not applicable to ship types as listed in para. 1.3.4 of the Code.	New regulation 3-12.2 on noise levels in machinery spaces replaces reg. 36 and is applicable to vessels recently constructed or being under construction, and which are not required to comply with the Code on noise levels on board ships, as required by reg. II-1/3-12.1. The requirements in previous Reg. 36 and new Reg. 3-12.2 are identical.
SOLAS MSC.338(91)	II-1/36 (deleted reg.)	2014-07-01	All cargo vessels and passenger vessels.	This regulation, Protection against noise, is deleted and left blank as being replaced by the new regulation 3-12.2.
SOLAS MSC.338(91)	II-2/1.2.4.7 (new sub-para.)	2014-07-01	Cargo vessels and passenger vessels, keel-laid >= 1992-02-01, keel-laid <= 2002-06-30. Carriage of dangerous goods.	New sub-para added to clarify that fire detection system covering ro-ro or cargo spaces on vessels built in this period do not need to comply with SOLAS/ II-2/19.3.3 provided they comply with reg. 54.2.3 (as adopted by MSC.13(57)).
SOLAS MSC.338(91)	II-2/1.2.4.8 (new sub-para.)	2014-07-01	Cargo vessels and passenger vessels, keel-laid >= 1984-09-01, keel-laid <= 2002-06-30. Carriage of dangerous goods.	New sub-para added to clarify that that fire main, bilge and personal protection for ro-ro or cargo spaces on vessels built in this period do not need to comply with SOLAS/ II-2/19.3.1, .5, .6 and .9 provided they comply with reg. 54.2.1, .5, .6 and .9 (as adopted by res. MSC.1(XLV)).

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SOLAS MSC.338(91)	II-2/1.2.5 (new para.)	2014-07-01 To be complied with by 2019-07-01.	Cargo vessels and passenger vessels, keel-laid <= 2012-06-30.	Low volume alarm on self-contained compressed air breathing apparatus for fire-fighter's outfit required.
SOLAS MSC.338(91)	II-2/9	2014-07-01	Cargo vessels and passenger vessels, keel-laid >= 2014-07-01.	The tables 9.3, 9.4, 9.5 and 9.6 in the Regulation are amended giving stricter requirements to containment of fire within ro-ro and special category spaces. A new note is added to table 9.4 and 9.6 clarifying that vessels constructed before 2014-07-01 should comply with the previous requirements applicable at time of construction.
SOLAS MSC.338(91)	II-2/9.6.2 & II- 2/9.6.3 (deleted para.s)	2014-07-01	Cargo vessels and passenger vessels, keel-laid >= 2014-07-01.	The paragraphs are deleted (requirement covered by revised table 9.3 and 9.4) and subsequent para.s are renumbered.
SOLAS MSC.338(91)	II-2/10.5.6.3.1	2014-07-01	Cargo vessels and passenger vessels, keel-laid >= 2014-07-01.	Sub-para .1 is clarified so that all this para is applicable for any combustion machinery, regardless of service it supplies power to.
SOLAS MSC.338(91)	II-2/10.10.1	2014-07-01 To be complied with by 2019-07-01.	Cargo vessels and passenger vessels, keel-laid >= 2012-07-01.	Para 10.1 is replaced with an added reference to the revised FSS Code (new para. Ch.3/2.1.2.2) on requirement for low volume alarm on the self-contained compressed air breathing apparatus.
SOLAS MSC.338(91)	II-2/10.10.4 (new para.)	2014-07-01	Cargo vessels and passenger vessels, keel-laid >= 2014-07-01.	New requirement for carriage of two-way portable radiotelephone apparatus of explosion proof or intrinsically safe type for fire- fighter's communication.
SOLAS MSC.338(91)	II-2/10.10.4 (new para.)	2014-07-01 First safety equipment survey after 2018-07-01	Cargo vessels and passenger vessels, keel-laid <= 2014-06-30.	New requirement for carriage of two-way portable radiotelephone apparatus of explosion proof or intrinsically safe type for fire- fighter's communication.
SOLAS MSC.338(91)	II-2/15.2.2.6 (new para.)	2014-07-01	Cargo vessels and passenger vessels, keel-laid >= 2012-07-01.	Requirements for means of recharging breathing apparatus cylinders used during drills, or replacement of suitable number of spare cylinders.
SOLAS MSC.338(91)	II-2/20.6.1 and sub- para. s. .1.1 & .1.2 (replaced)	2014-07-01	Cargo vessels and passenger vessels, keel-laid >= 2014-07-01.	In sub-para .1.1. water spray systems and foam systems complying with the FSS Code are included as alternatives to fixed gas fire-extinguishing system for vehicle spaces and ro-ro spaces which are not special category spaces. The reference to fixed water based fire-fighting system in sub-para. .1.2 is also revised to refer to the revised FSS Code.

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SOLAS MSC.338(91)	III/17-1.1 (new reg.)	2014-07-01	Cargo vessels, HSC/ DSC, non ro-ro passenger vessels and ro-ro passenger vessels, keel-laid >= 2014-07-01. Applicable also to vessels to which SOLAS Chapter III does not apply (as per MSC.346(91))	Ships to have ship-specific plans and procedures for recovery of persons from the water. Res.346(91) invites contracting governments to determine to what extent the reg. should apply to other categories of ships as listed.
SOLAS MSC.338(91)	III/17-1.1 (new reg.)	2014-07-01 First periodical or renewal survey after.	Cargo vessels, HSC/ DSC, non ro-ro passenger vessels and ro-ro passenger vessels, keel-laid <= 2014-06-30. Applicable also to vessels to which SOLAS Chapter III does not apply (as per MSC.346(91))	Ships to have ship-specific plans and procedures for recovery of persons from the water. Res.346(91) invites contracting governments to determine to what extent the reg. should apply to other categories of ships as listed.
SOLAS MSC.338(91)	III/17-1.2 (new reg.)	2014-07-01	All ro-ro passenger vessels.	Defines that new reg. III/17-1.1 applies to all ro-ro passenger vessels complying with reg. III/26.4.
SOLAS MSC.325(90)	XI-1/2	2014-07-01	Bulk carriers and oil tankers GT>=500	Reg. XI-1/2 refers to the new 2011 ESP Code.
SOLAS MSC.338(91)	Appendix	2014-07-01	All passenger vessels. Passenger Ship Safety Certificate, Nuclear Passenger Ship Safety Certificate	The forms of certificates and records of equipment are replaced. Editorial changes.
SOLAS MSC.338(91)	Appendix	2014-07-01	All cargo vessels. Cargo Ship Safety Construction Certificate, Cargo Ship Safety Equipment Certificate, Cargo Ship Safety Radio Certificate and Nuclear Cargo Ship Safety Certificate	The forms of certificates and records of equipment are replaced. Editorial changes.
SOLAS MSC.338(91)	Appendix	2014-07-01	All cargo vessels and passenger vessels. Exemption Certificate	The forms of certificates and records of equipment are replaced. Editorial changes.
FSS Code MSC.339(91)	Ch. 3, 5, 7, 8, 12, 13 & 14	2014-07-01	All cargo vessels, HSC/ DSC and passenger vessels.	New sentences, paragraphs and replacements of existing texts in the chapters listed (typically existing interpretations in IMO circulars are being moved into the FSS Code). Chapter 14 is totally replaced.
FSS Code MSC.339(91)	Ch. 9	2014-07-01	Cargo vessels, HSC/ DSC and passenger vessels, keel-laid >= 2014-07-01.	New sentences and paragraphs added to clarify requirements for detection and alarm systems (changes are in general based on an existing IACS UI).
PSPC Code	2.1 & 2.6	2014-07-01	All cargo vessels and passenger vessels.	The references are changed from A.744(18) to 2011 ESP Code.
SOLAS MSC.343(91)	Appendix	2014-07-0	All cargo vessels. Cargo Ship Safety Construction Certificate and Cargo Ship Safety Equipment Certificate	The forms of certificate replaced. Editorial changes.

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SOLAS MSC.344(91)	Appendix	2014-07-01	All passenger vessels. Passenger Ship Safety Certificate	The forms of certificates are replaced. Editorial changes.
SOLAS MSC.344(91)	Appendix	2014-07-01	All cargo vessels. Cargo Ship Safety Construction Certificate, Cargo Ship Safety Equipment Certificate, Cargo Ship Safety Radio Certificate and Cargo Ship Safety Certificate	The forms of certificates are replaced. Editorial changes.
SOLAS MSC.344(91)	Appendix	2014-07-01	All cargo vessels and passenger vessels. Exemption Certificate	The forms of certificates are replaced. Editorial changes.
LL MSC.345(91)	Annex I/Chapter III/Reg. 27(11)	2014-07-01	All cargo vessels and passenger vessels.	Update of text providing clarification on how to define initial condition of loading for which to check damage stability compliance.
LL MSC.345(91)	Annex I/Chapter III/Reg. 27(13)	2014-07-01	All cargo vessels and passenger vessels.	Additional text specifically stating that compliance with the damage stability criteria is not required to be demonstrated for service conditions.
CSC MSC.355(92)	Annexes I, II, III new annex IV	2014-07-01	Maritime containers	Incorporates amendments to the CSC Convention adopted by res. A.737(18) which has not yet entered into force.
MARPOL MEPC235(65)	Annex I	2014-10-01	All ships that has IOPP Certificate	Form A and Form B of Supplements to the IOPP Certificate