

## IMO requirements and amendments entered into force in 2011

Requirement	IMO Resolution - Entry into force	New Ship / Existing Ship	Ship type	Ship Size	Implementation Date	Convention
MARPOL Annex VI - The Emission Control Area (ECA) extending 200 nautical miles from the coasts of the USA and Canada	MARPOL Annex VI/13, 14 MEPC.190(60) 2011/08/01	New Ship	All	All	2012/08/01	MARPOL
		Existing Ship	All	All	2012/08/01	
MARPOL Annex I - Prohibition of use or carriage of oils in the Antarctic area	MARPOL I/Chapter 9 MEPC.189(60) 2011/08/01	New Ship	All ships of the carriage in bulk as cargo or carriage and use as fuel specified in the regulation	All	2011/08/01	MARPOL
		Existing Ship	All ships of the carriage in bulk as cargo or carriage and use as fuel specified in the regulation	All	2011/08/01	
MARPOL Annex I - Prevention of pollution during transfer of oil cargo between oil tankers at sea (STS operations)	MARPOL I/Chapter 8 MEPC.186(59) 2011/01/01	New Ship	-	-	Approval of STS operations plan: First AS, IS or SS after 2011/01/01 STS operations and notification: 2012/04/01	MARPOL

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		Existing Ship	Oil Tanker engaged in the transfer of oil cargo between oil tankers at sea (STS operations) and their STS operations conducted on or after 1 April 2012	150GT or over	Approval of STS operations plan: First AS, IS or SS after 2011/01/01 STS operations and notification: 2012/04/01	
MARPOL Annex I - Clarification of the definition of sludge and bilge	MARPOL I/1, 12, 13, 17, 38 MEPC.187(59) 2011/01/01	New Ship	ALL	ALL	2011/01/01	MARPOL
		Existing Ship	ALL	ALL	2011/01/01	
Amendment to HSC Code	Chapter 7 MSC.271(85) 2011/01/01	New Ship	High Speed Craft	All	2011/01/01	SOALS
		Existing Ship	High Speed Craft	All	First renewal survey on or after 2011/01/01	
International Maritime Solid Bulk Cargoes (IMSBC) Code	SOLAS VI, VII MSC.268(85) MSC.269(85) 2011/01/01	New Ship	Ships carrying IMSBC Cargo	All	2011/01/01	SOLAS
		Existing Ship	Ships carrying IMSBC Cargo	All	2011/01/01	
Prohibition on new installation of materials containing asbestos	SOLAS II-1/3-5 MSC.282(86) 2011/01/01	New Ship	ALL	PS: All Cargo Ship: 500GT or over	New installation of materials on or after 2011/01/01	SOLAS

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				over		
		Existing Ship	ALL	PS: Cargo Ship: 500GT or over	All Ship: or New installation of materials on or after 2011/01/01	
Installation of electronic chart display and information system (ECDIS)	SOLAS V/19 MSC.282(86) 2011/01/01	New Ship	ALL	PS: 500GT or over Cargo Ship: 3,000GT or over	PS and Tanker: 2012/07/01 Cargo Ship other than Tanker of 10,000GT or over: 2013/07/01 Cargo Ship other than Tanker of 3,000GT or over but less than 10,000GT: 2014/07/01	SOLAS
		Existing Ship	ALL	PS: 500GT or over Tanker: 3,000GT or over Cargo Ship other than Tanker: 10,000GT or over	PS: not later than the first survey on or after 2014/07/01 Tanker: not later than the first survey on or after 2015/07/01 Cargo Ship other than Tanker of 50,000GT or over: not later than the first survey on or after 2016/07/01 Cargo Ship other than Tanker of	

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					20,000GT or over but less than 50,000GT: not later than the first survey on or after 2017/07/01 Cargo Ship other than Tanker of 10,000GT or over but less than 20,000GT: not later than the first survey on or after 2018/07/01	
Installation of bridge navigational watch alarm system (BNWAS)	SOLAS V/19 MSC.282(86) 2011/01/01	New Ship	ALL	PS: All Cargo Ship: 150GT or over	2011/07/01	SOLAS
		Existing Ship	ALL	PS: All Cargo Ship: 150GT or over	PS and Cargo Ship of 3,000GT or over: not later than the first survey on or after 2012/07/01 Cargo Ship of 500GT or over but less than 3,000GT: not later than the first survey on or after 2013/07/01 Cargo Ship of 150GT or over but less than 500GT: not later than the first	

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					survey on or after 2014/07/01	
Amendment to the requirements for the carriage of dangerous goods	SOLAS II-2/1, 19 MSC.269(85) 2011/01/01	New Ship	Ships carrying IMDG Cargo	All	2011/01/01	SOLAS
		Existing Ship	Ships carrying IMDG Cargo	All	first renewal survey on or after 2011/01/01	
Form of the certificates (1974 SOLAS / 1988 Protocol)	SOLAS Appendix MSC.282(86) MSC.283(86) 2011/01/01	New Ship	ALL	PS: All Cargo Ship: 500GT or over	2011/01/01	SOLAS
		Existing Ship	ALL	PS: All Cargo Ship: 500GT or over	2011/01/01	
Material Safety Data Sheets (MSDS)	SOLAS VI/5-1 MSC.282(86) 2011/01/01	New Ship	ALL	ALL	2011/01/01	SOLAS
		Existing Ship	ALL	ALL	2011/01/01	