



# The ISM code & guidelines

## Latest amendments & considerations

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# **The ISM code & guidelines**

**(Latest amendments)**

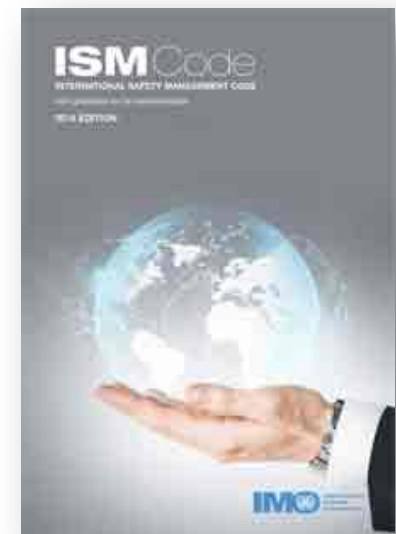
## ISM code publications



2002 Edition



2010 Edition



2014 Edition

## Latest ISM code amendments (2014 Edition)

6.2.1 The Company should ensure appropriate manning of the ship through established procedures that encompass all aspects of maintaining safe and efficient operations on board at all times.  
Ref. to A.1047(27) Safe manning.

12.2 The Company should periodically verify whether those entities undertaking delegated ISM-related tasks are acting in conformity with the SMS.

The footnotes in the amended Code MSC.353(92) to these guidelines are inserted for reference and guidance purposes and do not constitute requirements under the Code. However, in accordance with paragraph 1.2.3.2, all relevant guidelines, recommendations, etc. should be taken into account.

*All this is included in Res. MSC.353 (92) amendments  
to the ISM Code into force on 1 January 2015.*

## **The guidelines** (Incl. in 2014 edition)

- Res. A.1071(28)) Revised Guidelines on the implementation of the International Safety Management (ISM) Code by Administrations. (Revokes res. A.1022(26))
- MSC-MEPC.7/Circ.6 Guidance on the qualifications, training and experience necessary for undertaking the role of the Designated Person under the provisions of the International Safety Management (ISM) Code.
- MSC-MEPC.7/Circ.7 Guidance on near-miss reporting.
- MSC-MEPC.7/Circ.8 Revised guidelines for the operational implementation of the International Safety Management (ISM) Code by Companies.

## Other guidelines

- Resolution A.1047(27) - Principles of minimum safe manning.
- MSC/Circ.1059 - Procedures concerning Major non-conformities.
- MSC-MEPC.7/Circ.9 - Guidelines for the reactivation of the safety management Certificate following an operational interruption of the safety management system due to Lay-up over a certain period. (New guideline)
- Res. A.1072 (28) - Guidelines for a structure of an integrated system of contingency planning for shipboard emergencies, adopted by the Organization. (Revokes res. A.852(10))

## Other guidelines (cont.)

- FAL.2/Circ.127 - Revised list of certificates and documents required to be carried on board ships. (IMO books)
- Circular MSC.1/Circ.1371 - List of IMO safety-related requirements and recommendations applicable to all ships or to certain types of ships. (Min list)
- IACS REC.41 (2005) Guidance for IACS Auditors to the ISM Code.

# Considerations



## On-board drill requirements

On-board Training, Drills and Inspections of Fire Appliances & Life-Saving Appliances						Intervals								
Requirement	SOLAS Regulations	Directive 2009/45/EC	Service company	Crew	Ship's log	Weekly	Monthly	2-Monthly	3-Monthly	4-Monthly	6-Monthly	Annually	2-Yearly	5-Yearly
Watertight door drills	II-1/21 (II-1/23) MSC.1/Circ.1369	II-1/Part B-2 - 21.1, 22.2		X	X	X2								
Abandon ship drill and fire drill - cargo ships	III/19.3	-		X	X		X							
Abandon ship drill and fire drill - passenger	III/19.3, III/30	III/13.7		X	X	X								
Abandon ship drill - lowering lifeboats	III/19.3.4.1, MSC/Circ. 1206	III/13.4		X	X	X2	X3							
Abandon ship drill - launching lifeboats & rescue boats	III/19.3.4.3 & .6, MSC/Circ. 1206	III/13.2 & 3		X	X		X1		X					
Abandon ship drill - free-fall lifeboat drill	III/19.3.4.4, MSC/Circ. 1206	-		X	X				X					
Abandon ship drill - launch (or simulated launch) free-fall lifeboats	III/19.3.4.4, MSC/Circ. 1206	-		X	X						X			
Abandon ship drill - Marrine Evacuation System drill	III/19.3.4.8	III/13.5		X	X	X2	X3							
Abandon ship drill - MES training	III/19.3.4.8	III/13.8		X	X								X	
Abandon ship drill - testing of emergency lighting	III/19.3.4.9	III/13.6		X	X	X2	X3							
Enclosed Space Entry and Rescue Drills	III/19.3.3 & 19.3.6, Res.A.1050	(III/13.9)		X	X			X						
LSA & fire on-board training	III/19.4.1 & .2	II-2/Part A - 15, III/13.8		X	X	X2	X3							
Davit-launched liferaft training	III/19.4.3	III/13.4		X	X					X				
Launching appliances - inspect wire ropes	III/20.4, MSC/Circ. 1206	III/3.6, 3.12	X	X								X		
Launching appliances - wire ropes renewed	III/20.4, MSC/Circ. 1206	III/3.6, 3.12	X	X										X4
Survival craft, rescue boats and launching appliances (visual inspection)	III/20.6.1, MSC/Circ. 1206	III/3.12		X	X	X								
Test run of lifeboat and rescue boat engines	III/20.6.2, MSC/Circ. 1206	III/3.6, 3.14		X	X	X5								
Davit launched lifeboats - Moved from stowed position	III/20.6.3	III/10		X	X	X3								
Testing of public address and general alarm system	III/20.6.4	-		X	X	X								
Davit launched lifeboats - Turned out from stowed position	III/20.7.1	III/13.4		X			X							
Inspection of LSA including lifeboat equipment	III/20.7.2 & III/36.1	-		X			X							
Steering gear tests	V/26.1 & .2	-		X	X	X6								
Emergency steering drill	V/26.4	-		X	X				X					
NOTES:														
1. Dedicated rescue boats launched monthly if possible			4. When necessary due to deterioration of the falls or at intervals of not more than 5.											
2. Passenger ships			5. In special cases the Flag may waive this requirement for ships constructed before 1 July 1986											
3. Cargo ships			6. Within 12 hours before departure or weekly for ships which regularly engage on voyages of short duration											

## Observing drills



## Audit duration IACS REC.41

### Minimum Audit Duration

The table determines the durations of ISM Code verification, which take into account that there could be variations depending on each company or ship. One manday is 8 hours. The verification does not include document review. Sufficient time should be allowed for document review as necessary.

		MINIMUM AUDIT DURATION	
<b>COMPANY</b>			
small (up to 20 employees *)		1	
medium (between 21 and 50 employees)		2	
large (more than 50 employees)		2	
* number of relevant employees who carry out or have responsibility to the Safety management System of the company ashore			
	INITIAL VERIFICATION	PERIODICAL VERIFICATION	RENEWAL VERIFICATION
<b>SHIP</b>			
<b>Category I</b>			
passenger ships carrying 1500 passengers and above	2	2	2
<b>Category II</b>			
passenger ships and high speed craft carrying 300 passengers and above	2	1	2





## Questions?



Thank you for your attention!

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