# PUBLICATIONS CATALOGUE

# IMO Publishing

JANUARY 2009



INTERNATIONAI MARITIME ORGANIZATION

# **Publications Catalogue**

JANUARY 2009



INTERNATIONAL MARITIME ORGANIZATION London, 2009 Dear Reader,

Welcome to the latest edition of the IMO Publishing catalogue. It provides you with up-to-date information on all our titles and formats, in particular digital editions such as e-books and subscriptions.

We are delighted to let you know that the **2008 Edition of the International Maritime Dangerous Goods (IMDG) Code**, which includes Amendment 34-08, and the **IMDG Code Supplement** are now for sale in English, French and Spanish. The 2008 Edition of the Code may be applied from 1 January 2009 on a voluntary basis, pending its official entry into force on 1 January 2010.

The IMDG Code and its Supplement are available in numerous formats besides print: as a download (IMDG Code for Windows, V9.0), as a yearly internet subscription (IMDG Code on the Web) and as a corporate intranet application (IMDG Code for the Intranet).

More and more of our titles are now available as **e-books**. These are indexed, linked and fully searchable PDF files which you can download immediately after purchase. The core titles (SOLAS, MARPOL, IMDG Code and IMO-Vega) are available as **internet subscriptions**, updated regularly. In order for you to test their features before purchasing, we are offering free two-day trials for these four products.

Coming up later this year are **new edition of SOLAS**, **MARPOL Annex VI**, **LSA Code and the new International Maritime Solid Bulk Cargoes (IMSBC) Code**. For further details, please refer to the Future Titles page on our website or contact your local distributor (they are listed in the back pages of this catalogue and on our website).

You can download a digital version of this catalogue from our website, or we can send you a mini-CD (send an email to <u>sales@imo.org</u>). We look forward to your comments and suggestions – not only on the catalogue.

Yours sincerely,

Andry In

Aubrey Botsford Head, Publishing Service

#### About IMO

IMO is a technical organization established in 1958. Today, it has 168 Member States plus three Associate Members. Formal arrangements for co-operation and/or consultative status have been established with a large number of international organizations.

The Organization's chief task, especially in the early years, was to develop a comprehensive body of international conventions, codes and recommendations which could be implemented by all Member Governments. This international approach is essential, for the effectiveness of IMO measures depends upon how widely they are accepted and how they are implemented. The fact that the most important IMO conventions are now accepted by countries whose combined merchant fleets represent 98% of the world total indicates how successful this policy has been.

The governing body of IMO is the Assembly, which meets every two years. In between Assembly sessions a Council, consisting of 40 Member States elected by the Assembly, acts as governing body. The technical work of IMO is carried out by a series of committees.

The Maritime Safety Committee is the most senior of these and has sub-committees dealing with the following subjects: safety of navigation, radiocommunications and search and rescue, standards of training and watchkeeping, carriage of dangerous goods, solid cargoes and containers, ship design and equipment, fire protection, stability and load lines and fishing vessel safety, bulk liquids and gases and flag State implementation.

The Marine Environment Protection Committee deals with pollution prevention. IMO also has a Legal Committee, originally established to deal with legal problems resulting from the *Torrey Canyon* pollution disaster of 1967 but later made a permanent body.

The Technical Co-operation Committee handles IMO's growing technical co-operation programme, which is designed to help Member Governments implement the technical measures adopted by the Organization, and the Facilitation Committee deals with measures to simplify the documentation and formalities required in international shipping.

The Secretariat consists of some 300 international civil servants headed by a Secretary-General. The IMO Headquarters is in London, just across the River Thames from the Houses of Parliament.

#### About IMO's publishing activities

IMO's publishing activities provides the world maritime community with numerous texts (conventions, codes, regulations, recommendations, guidelines, etc.) prepared by the Organization as part of its work programme. The world-wide dissemination of this information plays an important role in the promotion of maritime safety and the prevention of marine pollution from ships.

Today, IMO has over 200 titles available in English. Many are translated into French, Spanish, Arabic, Chinese and Russian. IMO also has electronic publications on CD and many e-books available from our website as well as an internet subscription service featuring four key products.

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 e-mail (general enquiries): info@imo.org
 www.imo.org

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### CONTENTS

BASIC DOCUMENTS AND RESOLUTIONS	1
MARITIME SAFETY	3
CARGOES	8
FACILITATION OF TRAVEL AND TRANSPORT	15
LEGAL MATTERS	16
MARINE ENVIRONMENT PROTECTION	21
MARINE TECHNOLOGY	33
NAVIGATION	41
Imo model courses	49
CDs AND DVDs	62
INTERNET SUBSCRIPTIONS	70
IMO Publishing TERMS AND CONDITIONS	71
Ordering	73
Distributors of IMO publications	75
Index of titles	88

#### Key

- Available as an e-book
- $\odot~$  Available on CD
- Available as an internet subscription
- \* Available later

# BASIC DOCUMENTS AND RESOLUTIONS

#### BASIC DOCUMENTS Volume One (2004 Edition)

This volume is divided into nine sections, comprising:

- Convention on the International Maritime Organization (including amendments adopted by the Assembly up to 15 November 1979);
- Rules of Procedure of the Assembly (including amendments adopted by Assembly resolutions up to 13 November 1975 and by Assembly decisions up to 20 November 1985);
- Rules of Procedure of the Council (including amendments adopted by the Council up to 11 June 1984);
- Rules of Procedure of the Maritime Safety Committee (including amendments adopted by the Committee up to 30 November 1984);
- Rules of Procedure of the Legal Committee (including amendments adopted by the Committee on 13 September 1984);
- Rules of Procedure of the Marine Environment Protection Committee (including amendments adopted by the Committee up to 6 December 1985);
- Rules governing relationship with non-governmental international organizations (including amendments adopted by an Assembly decision on 20 November 1985);
- Guidelines on the grant of consultative status;
- Rules of Procedure for the Consultative and Special Meetings of the Contracting Parties to the Convention on the Prevention of Marine Pollution by Dumping of Wastes and Other Matter, 1972 (London Convention).

Arabic	IA001A	ISBN 978-92-801-52135
Chinese*	IA001C	978-92-801-60697
English	IA001E	978-92-801-41566
French	IA001F	978-92-801-41207
Russian*	IA001R	978-92-801-42631
Spanish	IA001S	978-92-801-00815
£10		

#### **BASIC DOCUMENTS**

Volume Two (2003 Edition)

This volume is divided into two sections. The first, concerning the status, privileges and immunities of IMO, includes:

- Convention on the Privileges and Immunities of the specialized agencies;
- Agreement between the International Maritime Organization and the Government of the United Kingdom of Great Britain and Northern Ireland regarding the Headquarters of the Organization, as amended;
- Agreement between the International Maritime Organization and the Government of Sweden regarding the World Maritime University (WMU).

The second section contains agreements with intergovernmental organizations, including:

- Agreement between the United Nations (UN) and the International Maritime Organization and Protocol;
- Agreement between the United Nations and the International Maritime Organization for the admission of the International Maritime Organization into the United Nations Joint Staff Pension Fund;

- Special Agreement between the United Nations (UN) and the International Maritime Organization extending the competence of the Administrative Tribunal of the United Nations to the International Maritime Organization;
- Agreement between the International Maritime Organization and the International Labour Organisation (ILO);
- Agreement between the International Atomic Energy Agency (IAEA) and the International Maritime Organization and Protocol;
- Agreement on co-operation between the International Maritime Organization and the Food and Agriculture Organization (FAO) of the United Nations;
- Agreements of co-operation with other intergovernmental organizations.

Arabic	IA007A	ISBN 978-92-801-52142
Chinese*	IA007C	978-92-801-60703
English	IA007E	978-92-801-41689
French	IA008F	978-92-801-41191
Russian	IA007R	978-92-801-42641
Spanish	IA010S	978-92-801-00808
£7 💻		

#### RESOLUTIONS AND OTHER DECISIONS OF THE ASSEMBLY

#### 23rd Session 2003

(Resolutions 936-965)

English		1023E	ISBN	978-92-801-41856
£24	$(\bullet)$			

#### 24th Session 2005

(Resolutions 966-988)

English		1024E	ISBN	978-92-801-42136
£24	$\odot$			

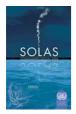
#### 25th Session 2007

(Resolutions 989–1010)

Arabic*	1025A	ISBN 978-92-801-52173
Chinese*	1025C	978-92-801-60734
English	1025E	978-92-801-14935
French	1025F	978-92-801-24040
Russian	1025R	978-92-801-42679
Spanish	I025S	978-92-801-01805
£30 •		

Note: All resolutions prior to A.936(23) are available on the IMO website.

### MARITIME SAFETY



#### SOLAS (Consolidated Edition, 2004)

Of all the international conventions dealing with maritime safety, the most important is the International Convention for the Safety of Life at Sea, better known as SOLAS, which covers a wide range of measures designed to improve the safety of shipping.

The Convention is also one of the oldest of its kind: the first version was adopted in 1914 following the sinking of the Titanic with the loss of more than 1,500 lives. Since then there have been four more versions of SOLAS. The present version was adopted in 1974 and entered into force in 1980.

In order to provide an easy reference to all SOLAS requirements applicable from 1 July 2004, this edition presents a consolidated text of the SOLAS Convention, its Protocols of 1978 and 1988 and all amendments in effect from that date. The 2000 amendments (affecting chapters II-1, II-2, III and V and some of the certificates), the 2001 amendment (affecting chapter VII) and the 2002 amendments (affecting chapters II-1, II-2, III, IV, V, VI, VII, and XII and dividing chapter XI into XI-1 "Special measures to enhance maritime safety" and XI-2 "Special measures to enhance maritime security") have been incorporated into the previous consolidated edition to produce this new one. It also includes forms of the safety certificates relating to the Convention and the text of regulation II-1/12-2. This regulation was deleted from the consolidated text of the Convention by the amendments that were adopted in December 2002, but oil tankers of 500 gross tonnage and over that are constructed on or after 1 October 1994 and before 1 January 2005 must comply with its provisions.

#### A complete edition of SOLAS consists of the Consolidated Edition 2004, the Amendments 2003-2005 and the Amendments 2006.

Arabic	ID110A	ISBN 978-92-801-52050
Chinese	ID110C	978-92-801-60611
English	ID110E	978-92-801-41832
French	ID110F	978-92-801-41337
Russian	ID110R	978-92-801-42563
Spanish	ID110S	978-92-801-00914
£65 O	Í	

#### SOLAS AMENDMENTS 2003-2005

The present publication contains amendments to the International Convention for the Safety of Life at Sea (SOLAS), 1974, and the 1988 Protocol relating thereto, adopted by the Maritime Safety Committee (MSC) of IMO during 2003, 2004 and 2005.

This publication presents amendments to SOLAS concerning:

- Chapter II-1: access to spaces in cargo areas of oil tankers; testing of watertight doors; emergency towing arrangements.
- Chapter III: emergency drills; maintenance of life-saving appliances; carriage of immersion suits; rescue boats.
- Chapter IV: EPIRBs.
- Chapter V: New requirements for ships of 500 gross tonnage and above; place of safety for rescued persons; shipboard navigational equipment and voyage data recorders.

 Chapter XII: additional safety measures for bulk carriers.

Arabic	I172A	ISBN	978-92-801-50803
Chinese	I172C		978-92-801-60550
English	I172E		978-92-801-42242
French	I172F		978-92-801-23517
Russian	I172R		978-92-801-42501
Spanish	I172S		978-92-801-01270
£10 •	Í		

#### SOLAS AMENDMENTS 2006

This publication contains the amendments to the International Convention for the Safety of Life at Sea (SOLAS) 1974 and to its 1988 Protocol that were adopted by the Maritime Safety Committee (MSC) in May 2006. Resolution MSC.201(81) was adopted by the MSC at its eighty-first session and contains amendments to SOLAS chapters II-2, III, IV and V to include, in particular, new requirements for personal life- saving appliances related to the provisions for infant and adult lifeiackets. The amendments also cover matters related to radiocommunications and the safety of navigation during ballast water exchange. Resolution MSC.202(81) was also adopted by the MSC at its eighty-first session and contains amendments to SOLAS chapter V for matters related to long-range identification and tracking of ships. Resolution MSC.204(81) contains amendments to the Annex to the 1988 SOLAS Protocol, affecting chapter I for matters related to surveys of structure, machinery and equipment of cargo ships. The MSC adopted resolution MSC.216(82) at its eighty-second session in December 2006. It has three annexes. These include amendments to chapters II-1, II-2, III and XII of SOLAS and its certificates and records of equipment (annex 1), to chapter II-1 (annex 2) and to chapters II-1, II-2 and III (annex 3). In particular, annex 1 contains amendments concerning the corrosion prevention of seawater ballast tanks in oil tankers and bulk carriers, the safety of cabin

balconies on passenger ships and new requirements for life-saving appliances and arrangements.

Annex 2 contains new requirements for passenger ships related to the capabilities of essential systems after a flooding casualty and new requirements for flooding detection systems (these were adopted by re-adopting the amendments that are contained in annex 2 of resolution MSC.194(80) and adding the above new provisions).

Annex 3 contains new regulations describing arrangements for the safe return to port of passenger ships after a fire casualty and alternative design and arrangements for the machinery, electrical installations and lifesaving appliances and arrangements of all types of ships.

Further amendments to the 1988 SOLAS Protocol were adopted in December 2006 by resolution MSC.227(82). There are changes to the records of equipment that are associated with several certificates. Amendments to the Annex to the 1988 SOLAS Protocol in resolution MSC.204 (81) shall be deemed to have been accepted on the date on which the resolution is accepted by two thirds of the Parties to the Protocol.

Arabic	I173A	ISBN 978-92-801-52128
Chinese*	I173C	978-92-801-60680
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French	I173F	978-92-801-23869
Russian	I173R	978-92-801-42624
Spanish	I173S	978-92-801-01591
£10 (	• 1	



#### ILO/IMO/WHO INTERNATIONAL MEDICAL GUIDE FOR SHIPS (3rd/2008 Edition)

The third edition of the International Medical Guide for Ships shows designated first-aid providers how to diagnose, treat, and prevent the health problems of seafarers on board ship. This edition, contains fully updated recommendations aimed to promote and protect the health of seafarers, and is consistent with the latest revisions of both the WHO Model List of Essential Medicines and the International Health Regulations. The International Labour Organization's Maritime Labour Convention 2006 stipulates that all ships shall carry a medicine chest, medical equipment and a medical guide. The International Medical Guide for Ships supports a main principal of that convention; to ensure that seafarers are given health protection and medical care as comparable as possible to that which is generally available to workers ashore. By carrying this guide on board ships, and following its instructions, countries can both fulfill their obligations under the terms of the Maritime Labour Convention 2006, and ensure the best possible health outcomes for their seafaring population.

English only 1115E ISBN 978-92-415-47208 £50



#### INTERNATIONAL SHIP AND PORT FACILITY SECURITY (ISPS) CODE (2003 Edition)

The International Ship and Port Facility Security (ISPS) Code was adopted by a Conference of Contracting Governments to the International Convention for the Safety of Life at Sea, 1974, convened in London (December 2002). The Code aims, among other things, to establish an international framework for cooperation between Contracting Governments, Government agencies, local administrations and the shipping and port industries to detect security threats and take preventive measures against security incidents affecting ships or port facilities used in international trade and to establish relevant roles and responsibilities at the national and international level. These objectives are to be achieved by the designation of appropriate personnel on each ship, in each port facility and in each ship owning company to make assessments and to put into effect the security plans that will be approved for each ship and port facility. The Conference also adopted several related resolutions, as well as amendments to chapters V and XI (now divided into chapters XI-1 and XI-2) of the SOLAS, as amended. Under the new chapter XI-2, which provides the umbrella regulations, the ISPS Code became mandatory on 1 July 2004

The Code is divided into two parts. Part A presents mandatory requirements, part B recommendatory guidance regarding the provisions of chapter XI-2 of the Convention and part A of the Code.

This publication includes the ISPS Code, relevant amendments to SOLAS and other resolutions of the Conference relating to work that must be completed before the Code can be implemented in 2004, revision of the Code, technical co-operation and cooperative work with the International Labour Organization and the World Customs Organization.

Arabic	l116A	ISBN	978-92-801-50735
Chinese	I116C		978-92-801-60499
English	I116E		978-92-801-51497
French	I116F		978-92-801-23265
Russian	I116R		978-92-801-41016
Spanish	l116S		978-92-801-35688
£14 •			

#### INTERNATIONAL SAFETY MANAGEMENT (ISM) CODE AND GUIDELINES ON IMPLEMENTATION OF THE ISM CODE

(2002 Edition)

To coincide with the extension of the range of ships to which the application of the International Safety Management (ISM) Code is mandatory, amendments to chapter IX of SOLAS and to the ISM Code itself entered into force on 1 July 2002 and Revised Guidelines on the Implementation of the ISM Code by Administrations came into effect on the same date.

Until July 2002, the ISM Code was mandatory under SOLAS for passenger ships (including high-speed craft), oil tankers, chemical tankers, gas carriers, bulk carriers and cargo high-speed craft of 500 gross tonnage and upwards. From 1 July 2002 it is also mandatory for other cargo ships and mobile offshore drilling units of 500 gross tonnage and upwards.

English	IA117E	ISBN 978-92-801-51237
French	IA117F	978-92-801-23289
Spanish	IA117S	978-92-801-35695
£8 💻		

to SOLAS Chapter XI 1 were also adopted, to make parts I and II of the Code mandatory. Part III of the Code contains related guidance and explanatory material.

The Code will require a marine safety investigation to be conducted into every "very serious marine casualty", defined as a marine casualty involving the total loss of the ship or a death or severe damage to the environment.

The Code will also recommend an investigation into other marine casualties and incidents, by the flag State of a ship involved, if it is considered likely that it would provide information that could be used to prevent future accidents.

The new regulations expand on SOLAS Regulation I/21, which require Administrations to undertake to conduct an investigation of any casualty occurring to any of its ships "when it judges that such an investigation may assist in determining what changes in the present regulations might be desirable".

English	I128E	ISBN 978-92-801-14980
French	I128F	978-92-801-24187
Spanish	11285	978-92-801-01973
£5 💻		



CODE OF THE INTERNATIONAL STANDARDS AND RECOMMENDED PRACTICES FOR A SAFETY INVESTIGATION INTO A MARINE CASUALTY OR MARINE INCIDENT (Casualty Investigation Code)

NEW

#### 2008 Edition

The MSC adopted a new Code of International Standards and Recommended Practices for a Safety Investigation into a Marine Casualty or Marine Incident (Casualty Investigation Code). Relevant amendments



INTERNATIONAL CODE FOR FIRE SAFETY SYSTEMS (FSS) (2007 Edition)

The International Code for Fire Safety Systems (FSS) was adopted by the Maritime Safety Committee (MSC) at its seventy-third session (December 2000) by resolution MSC.98(73) in order to provide international standards for the fire safety systems and equipment required by chapter II-2 of the SOLAS Convention. The Code is made mandatory under SOLAS by amendments to the Convention adopted by the MSC at the same session (resolution MSC.99(73)) and entered into force on 1 July 2002. The MSC adopted amendments to chapters 4, 5, 6, 7 and 9 of the Code by resolutions MSC.206 (81) and MSC.217(82). These new amendments are expected to be accepted on 1 January 2008 and 1 January 2010, as applicable, and enter into force on 1 July 2008 and 1 July 2010, as applicable. The amendments to the aforementioned chapters, as adopted by resolutions MSC.206 (81) and MSC.217(82), are contained in pages 351–365 for information purposes only. In order to make this publication as comprehensive as possible for use by equipment and systems manufacturers, shipowners and operators, shipyards, classification societies and Administrations. all related fire safety standards and guidelines adopted by either the Assembly or the MSC and referred to in the FSS Code have been incorporated, as appropriate, in this publication for the guidance and convenience of users. Please always refer to the IMO website for updated circulars.

English	IA155E	ISBN 978-92-801-14812
French	IA155F	978-92-801-23876
Spanish	IA155S	978-92-801-01676
£20		

#### INTERNATIONAL CODE OF SAFETY FOR HIGH-SPEED CRAFT, 1994 (1994 HSC Code) (1995 Edition)

Adopted by the Maritime Safety Committee at its sixty-third session (May 1994) by resolution MSC.36(63), the 1994 SOLAS Conference (May 1994) makes the 1994 HSC Code mandatory by the addition of a new chapter X.

The 1994 HSC Code has been developed following a revision of the Code of Safe for Dynamically Supported Craft (resolution A.373 (X)) and in recognition of the growth in size and types of high-speed craft.

English	I187E	ISBN 978-92-801-13266
French	I188F	978-92-801-22800
Spanish	I189S	978-92-801-00969
£16		



INTERNATIONAL CODE OF SAFETY FOR HIGH-SPEED CRAFT, 2000 (2000 HSC Code) (2008 Edition)

The International Code of Safety for High-Speed Craft, 2000 (2000 HSC Code) is a successor to the International Code of Safety for High-Speed Craft that was adopted in 1994. The 1994 HSC Code applies to highspeed craft that are involved in international voyages and for which the keels are laid after 1 January 1996. The 2000 HSC Code applies to craft for which the keels are laid, or which are at a similar stage of construction, on or after 1 July 2002. The application of both HSC Codes is mandatory under chapter X of the SOLAS Convention. The new edition incorporates amendments that were adopted in 2004 and 2006. The 2004 amendments are in force and those that were adopted in 2006 came into force on 1 July 2008.

English	IA185E	ISBN 978-92-801-42402
French	IA185F	978-92-801-24002
Spanish	IA185S	978-92-801-01737
£20		

### CARGOES



#### NEW

INTERNATIONAL MARITIME DANGEROUS GOODS (IMDG) CODE 2008 Edition (incorporating amendment 34-08)

The International Convention for the Safety of Life at Sea, 1974 (SOLAS), as amended, deals with various aspects of maritime safety and contains in chapter VII the mandatory provisions governing the carriage of dangerous goods in packaged form or in solid form in bulk. The carriage of dangerous goods is prohibited except in accordance with the relevant provisions of chapter VII, which are amplified by the International Maritime Dangerous Goods (IMDG) Code.

Regulation II-2/19 of the SOLAS Convention, as amended, specifies the special requirements for a ship intended to carry dangerous goods, the keel of which was laid or which was at a similar stage of construction on or after 1 July 2002.

The International Convention for the Prevention of Pollution from Ships, 1973, as modified by the Protocol of 1978 relating thereto (MARPOL 73/78), deals with various aspects of prevention of marine pollution, and contains in its Annex III the mandatory provisions for the prevention of pollution by harmful substances carried by sea in packaged form. Regulation 1.2 prohibits the carriage of harmful substances in ships except in accordance with the provisions of Annex III, which are also amplified by the IMDG Code.

In accordance with the Provisions concerning Reports on Incidents Involving Harmful Substances (Protocol I to MARPOL 73/78), incidents involving losses of such substances from ships must be reported by the master or other person having charge of the ship concerned. Each substance defined as harmful to the marine environment is identified as a marine pollutant in column 4 of its entry in the Dangerous Goods List and in the Index of the IMDG Code by the letter P.

The IMDG Code that was adopted by resolution A.716(17) and amended by Amendments 27 to 30 was recommended to Governments for adoption or for use as the basis for national regulations in pursuance of their obligations under regulation VII/1.4 of the 1974 SOLAS Convention, as amended, and regulation 1.3 of Annex III of MARPOL 73/78. The IMDG Code, as amended, attained mandatory status from 1 January 2004 under the umbrella of SOLAS, 1974: however, some parts of the Code continue to be recommendatory. Observance of the Code harmonizes the practices and procedures followed in the carriage of dangerous goods by sea and ensures compliance with the mandatory provisions of the SOLAS Convention and of Annex III of MARPOL 73/78.

The Code, which sets out in detail the requirements applicable to each individual substance, material or article, has undergone many changes, both in layout and content, in order to keep pace with the expansion and progress of industry. IMO's Maritime Safety Committee (MSC) is authorized by the Organization's Assembly to adopt amendments to the Code, thus enabling IMO to respond promptly to developments in transport.

From 1 January 2009, the provisions of the IMDG Code, 2008 Edition may be applied on a voluntary basis, pending their official entry into force on 1 January 2010 without any transitional period. The provisions of the 2006 edition may no longer be applied after that date.

The IMDG Code is also available as a fully searchable database which is downloadable (including the items within the Supplement). Intranet and Internet (subscription) versions are also available. For more information, please visit the IMO Publishing Service website at www.imo.org to see a live demonstration of the electronic version and obtain details of how online subscription to the IMDG Code will work. If and when required, the IMO website will also include any files that show errata or corrigenda to this edition of the IMDG Code.

English	IG200E	ISBN 978-92-801-42419	
French	IG200F	978-92-801-24064	
Spanish	IG200S	978-92-801-01829	
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 $\pm 100$  per set of two volumes  $\bigcirc$   $\blacksquare$  *Volumes 1 and 2 are not sold separately.* 



#### NEW

(2008 Edition)

IMDG CODE SUPPLEMENT

The International Maritime Dangerous Goods Code relates to the safe carriage of dangerous goods by sea, but does not include all details of procedures for packing of dangerous goods or actions to take in the event of an emergency or accident involving personnel who handle goods at sea. These aspects are covered by the publications that are associated with the IMDG Code, which are included in this Supplement.

Within a continuing process of revision of publications that are relevant to the IMDG Code, The EmS Guide: Emergency Response Procedures for Ships Carrying Dangerous Goods has been further amended at the eighty-first session of MSC in May 2008 and the details have been described in MSC.1/ Circ.1262. The International Code for the Safe Carriage of Packaged Irradiated Nuclear Fuel, Plutonium and High-Level Radioactive Wastes on board Ships has also been amended by resolution MSC.241(83).

The Supplement also includes texts of the Medical First Aid Guide, descriptions of the reporting procedures for incidents involving dangerous goods, harmful substances and/or marine pollutants, the IMO/ILO/UNECE Guidelines for Packing of Cargo Transport Units, the Recommendations on the Safe Use of Pesticides in Ships and other appropriate Assembly resolutions, resolutions and Circulars of the Maritime Safety Committee and Circulars of the Facilitation Committee and of the Sub-Committee on Dangerous Goods, Solid Cargoes and Containers.

Note: The IMO/ILO/ UN ECE Guidelines for Packing of Cargo Transport Units are currently under review by the IMO Sub-Committee on Dangerous Goods, Solid Cargoes and Containers and have not yet been updated to reflect, where necessary, the changes in Amendment 34-08 of the IMDG Code. Users of the Guidelines should refer to chapters 5.2 and 5.3 of the IMDG Code for the correct labels, placards, marks and signs.

English	IG210E	ISBN 978-92-801-42426
French	IG210F	978-92-801-24071
Spanish	IG210S	978-92-801-01836
£45 🤆		



#### Wall Chart: IMO DANGEROUS GOODS LABELS, MARKS AND SIGNS (2008 Edition)

This updated full-colour wall chart illustrates the labels, marks and signs required under SOLAS and detailed in the IMDG Code.

English	IC223E	ISBN	978-92-801-14973
£8			



CODE OF SAFE PRACTICE FOR SOLID BULK CARGOES (BC Code), 2004 (2005 Edition)

This Code is recommended to Administrations, shipowners, shippers and masters as a guide on the standards to be applied in the safe stowage and shipment of solid bulk cargoes 6

(excluding grain). Its aim is to highlight the dangers associated with the shipment of certain types of bulk cargoes, listing cargoes which may liquefy and those which possess chemical hazards and providing advice on their properties and handling. Also included are revised test procedures for determining various characteristics of bulk cargo materials, emergency schedules, safety precautions for entering enclosed spaces and safe use of pesticides in ships.

English	ID260E	ISBN 978-92-801-42013
French	ID260F	978-92-801-23425
Spanish	ID260S	978-92-801-01126
£30 💻		

NEW



GUIDELINES ON THE ENHANCED PROGRAMME OF INSPECTIONS DURING SURVEYS OF BULK CARRIERS AND OIL TANKERS (2008 Edition)

The Guidelines became mandatory in 1996, under SOLAS regulation XI/2, which requires that bulk carriers and oil tankers be subject to an enhanced programme of inspections in accordance with the Guidelines. Since their adoption, the Guidelines have been frequently updated and brought in line with regulatory and technological developments as well as with current practice, in particular with the relevant IACS Unified Requirements. In this edition, the Guidelines have been amended as follows:

- by the December 2000 amendments, which were adopted by resolution MSC.105(73) and entered into force on 1 July 2002;
- by the May 2002 amendments, which were adopted by resolution MSC.125(75) and entered into force on 1 January 2004;
- by the June 2003 amendments, which were adopted by resolution MSC.144(77) and entered into force on 1 January 2005;
- by the May 2005 amendments, which

were adopted by resolution MSC.197(80) and entered into force on 1 January 2007; and

• by the May 2008 amendments, which were adopted by resolution MSC.261(84) and are expected to enter into force on 1 January 2010.

English	IA265E	ISBN 978-92-801-14966
French*	IA265F	978-92-801-24248
Spanish*	IA265S	978-92-801-01645
£14 💻		

#### INTERNATIONAL CODE FOR THE SAFE CARRIAGE OF GRAIN IN BULK (International Grain Code) (1991 Edition)

The Maritime Safety Committee, at its fiftyninth session (May 1991), adopted a new International Code for the Safe Carriage of Grain in Bulk (International Grain Code). This replaced the original chapter VI of SOLAS, which contained detailed regulations on the carriage of grain in bulk, with more general requirements and placed the detailed provisions on grain in a separate mandatory code.

Arabic	I244A	ISBN 978-92-80	01-50346
Chinese	I245C	978-92-8	01-60161
English	1240E	978-92-8	01-12757
French	I241F	978-92-8	01-22251
Russian	I242R	978-92-8	01-40620
Spanish £7	I243S	978-92-80	01-34629

#### CODE OF PRACTICE FOR THE SAFE LOADING AND UNLOADING OF BULK (BLU Code) CARRIERS (1998 Edition)

Being concerned about the continued loss of ships carrying solid bulk cargoes, sometimes without a trace, and the heavy loss of life incurred, and recognizing that a number of accidents have occurred as a result of improper loading and unloading of bulk

CARGOES

carriers, the Sub-Committee on Dangerous Goods, Solid Cargoes and Containers (DSC) at its first session (February 1996) developed a draft code of practice for the safe loading and unloading of bulk carriers, with the aim of preventing such accidents.

The resulting Code of Practice for the Safe Loading and Unloading of Bulk Carriers (BLU Code) was approved by the Maritime Safety Committee (MSC) at its sixty-eighth session (June 1997) and adopted by the Assembly at its twentieth session (November 1997) by resolution A.862(20).

The BLU Code, which provides guidance to ship masters of bulk carriers, terminal operators and other parties concerned for the safe handling, loading and unloading of solid bulk cargoes, is also linked to regulation VI/7 of SOLAS, as amended by resolution MSC.47(66).

English	1266E	ISBN 978-92-801-14584
French	1266F	978-92-801-23371
Spanish	1266S	978-92-801-35589
£7 💻		

#### MANUAL ON LOADING AND UNLOADING OF SOLID BULK CARGOES FOR TERMINAL REPRESENTATIVES (BLU Manual) (2008 Edition)

In response to the continuing loss of ships carrying solid bulk cargoes sometimes without trace and with heavy loss of life, the Code of Safe Practice for the Safe Loading and Unloading of Bulk Carriers (BLU Code) was developed by IMO as one of a number of measures to enhance the operational and structural safety of bulk carriers. It was adopted as a recommendatory instrument by the International Maritime Organization's Assembly at its twentieth session in November 1997.

Possible stress and damage imposed by cargo handling throughout the life of a ship was considered to be a possible contributory cause of structural failure of bulk carriers leading to casualties and losses. The purpose of the BLU Code, therefore, is to provide guidance to ship masters of bulk carriers, terminal operators and other parties for the safe handling, loading and unloading of solid bulk cargoes.

To augment BLU Code, the BLU Manual is intended to provide more detailed guidance to Terminal Representatives (as defined in the BLU Code) and others involved in the handling of solid bulk cargoes; including those responsible for the training of personnel.

English	1267E	ISBN 978-92-801-14928
French	1267F	978-92-801-24057
Spanish	1267S	978-92-801-01812
£12 🗏		

#### CODE OF SAFE PRACTICE FOR SHIPS CARRYING TIMBER DECK CARGOES, 1991 (1992 Edition)

Since the early 1970s, when the Code of Safe Practice for Ships Carrying Timber Deck Cargoes was first developed by IMO, casualties involving the shifting and loss of timber cargoes have continued to occur, larger and more sophisticated ships have come into service, and new techniques have been introduced. This new Code was adopted by the IMO Assembly at its seventeenth session (November 1991) by resolution A.715(17).

English	1275E	ISBN 978-92-801-12856
French	1276F	978-92-801-22350
Spanish	I277S	978-92-801-34742
£7		

#### INTERNATIONAL CONVENTION FOR SAFE CONTAINERS (CSC), 1972 (1996 Edition)

The International Convention for Safe Containers (CSC), 1972, has two goals: to maintain a high level of safety in the transport and handling of containers by providing generally acceptable test procedures and strength requirements, and to facilitate the international transport of containers by providing uniform international safety regulations. The Convention applies to the great majority of freight containers used internationally, except those designed specifically for carriage by air.

The 1996 edition of the Convention includes the amendments which were adopted by the MSC in May 1991 (resolution MSC.20(59)) and by the Assembly in November 1993 (resolution A.737(18)). The 1991 amendments to annex I aim to prevent containers being marked with misleading maximum gross weight information, to ensure removal of the Safety Approval Plate when void, and to provide for the approval of modified containers; the amendments to annex II clarify certain test provisions. Resolution A.737(18) includes various changes arising from the adoption of units of mass instead of weight.

Arabic	IA282A	ISBN 978-92-801-52159
Chinese*	IA282C	978-92-801-60710
English	IA282E	978-92-801-14119
French	IA279F	978-92-801-22961
Russian	IA282R	978-92-801-42655
Spanish	IA281S	978-92-801-35053
£6		

#### CODE OF SAFE PRACTICE FOR THE CARRIAGE OF CARGOES AND PERSONS BY OFFSHORE SUPPLY VESSELS (OSV)

(2000 Edition)

The purpose of this Code, which was adopted by resolution A.863(20), is to provide, for both the operator and contractor, an international standard to avoid or reduce to a minimum the hazards which affect offshore supply vessels in their daily operation of carrying cargoes and persons from and between offshore installations. This standard should be considered when implementing a safety management system within the meaning of paragraph 1.4 of the International Safety Management (ISM) Code.

English	1288E	ISBN 978-92-801-60864
French	1288F	978-92-801-23210
Spanish	1288S	978-92-801-35596
£4		



#### GUIDELINES FOR THE TRANSPORT AND HANDLING OF LIMITED AMOUNTS OF HAZARDOUS AND NOXIOUS LIQUID SUBSTANCES IN BULK ON OFFSHORE SUPPORT VESSELS (2007 Edition)

Guidelines for the Transport and Handling of Limited Amounts of Hazardous and Noxious Liquid Substances in Bulk on Offshore Support Vessels (LHNS) were adopted by Assembly resolution A.673(16) in October 1989. These Guidelines were amended and adopted by the Marine Environment Protection Committee (MEPC) resolution MEPC.158 (55) in October 2006 and by Maritime Safety Committee (MSC) resolution MSC.236(82) in December 2006. The Guidelines have been developed in accordance with the provisions set forth in regulation 11(2) of Annex II to MARPOL and in recognition of the need for standards which provide an alternative to the International Code for the Construction and Equipment of Ships Carrying Dangerous Chemicals in Bulk and the International Code for the Construction and Equipment of Ships Carrying Liquefied Gases in Bulk for these types of vessels.

English	1289E	ISBN 978-92-801-14874
French	1289F	978-92-801-23999
Spanish	12895	978-92-801-42624
£10		

13

#### REVISED RECOMMENDATIONS ON THE SAFE TRANSPORT OF DANGEROUS GOODS IN PORT AREAS

(2007 Edition)

A Recommendation on the Safe Practice of Dangerous Goods in Ports and Harbours was first circulated by the Organization in November 1973. The subsequent development of new techniques in shore and ship operations, as well as the desirability of having more comprehensive recommendations which included dangerous goods in packaged form, liquid and solid dangerous substances and liquefied gas carried in bulk, made it necessary to revise and update the Recommendation.

The Recommendations are aligned with relevant IMO codes and the IMDG Code in particular. It is considered essential to harmonize the rules within the port area with the ship in order to ensure smooth operations and to avoid misunderstandings between ship and shore. A non-exhaustive glossary of relevance to the handling of dangerous cargoes is given in appendix 1 of this publication.

English	IB290E	ISBN	978-92-801-14720
French	IB290F		978-92-801-23252
Spanish	IB290S		978-92-801-01713
£15			



CODE OF SAFE PRACTICE FOR CARGO STOWAGE AND SECURING (CSS Code) (2003 Edition)

The Code of Safe Practice for Cargo Stowage and Securing (CSS) was adopted by the Assembly of IMO at its seventeenth regular session (November 1991) by resolution A.714(17). The Assembly recommended that Governments implement the Code at the earliest possible opportunity and requested the Maritime Safety Committee (MSC) to keep it under review and amend it as necessary. This has been done.

The first major changes to the Code were the amendments of MSC/Circ.664, adopted in December 1994, and MSC/Circ.691, adopted in May 1995, which were published as the 1994/1995 Amendments to the Code of Safe Practice for Cargo Stowage and Securing, introducing annex 13, which has been incorporated into this edition.

The present edition also includes amendments to annex 12, on safe stowage and securing of unit loads, issued as MSC/ Circ.740 in June 1996, and amendments adopted by the MSC in May 2002, issued as MSC/Circ.1026, which saw significant changes in the contents of annex 13. Circular 1026 also includes an extension on the scope of application recommending all lashing assemblies to be fixed to strong or fixed points, a new table on friction coefficients and new texts on an advanced calculation method and an alternative method on balance of forces.

The book contains, as appendices, various texts which have been issued by the Organization and are considered relevant to cargo stowage and securing.

English	IA292E	ISBN 978-92-801-51459
French	IA292F	978-92-801-41245
Spanish	IA294S	978-92-801-00792
£15		

#### GUIDELINES FOR THE PREPARATION OF THE CARGO SECURING MANUAL (1997 Edition)

To comply with regulations VI/5 and VII/6 of SOLAS, the loading, stowage and securing of cargo units and cargo transport units on board all cargo-carrying vessels other than those that carry solid or liquid bulk cargoes must be in accordance with the instructions in a Cargo Securing Manual that has been approved by the appropriate Administration and drawn up to a standard at least equivalent to the guidelines adopted by IMO.

The Guidelines for the Preparation of the Cargo Securing Manual were originally issued as MSC/Circ. 745. This was based on, but superseded, MSC/Circ. 385, having been expanded to include applications explicit to ships equipped/adapted for the carriage of freight containers, taking into account the provisions of the Code of Safe Practice for Cargo Stowage and Securing, as amended.

English	1298E	ISBN 978-92-801-14416
French	1298F	978-92-801-41290
Spanish	12985	978-92-801-00990

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### FACILITATION OF TRAVEL AND TRANSPORT



#### CONVENTION ON FACILITATION OF INTERNATIONAL MARITIME TRAFFIC (FAL), 1965 (2006 Edition)

The purpose of this Convention is to facilitate maritime transport by simplifying and minimizing the formalities, documentary requirements and procedures associated with the arrival, stay and departure of ships engaged in international voyages.

This edition contains the text of the Convention, as amended, effective on 1 May 1997, as well as the texts of various resolutions adopted by the 1965 Conference, the text of resolution A.628(15), adopted by the IMO Assembly in November 1987, and additional information on, among other things, standardized facilitation forms and simpler shipping marks. It also includes the Supplement to the annex to the Convention, restructured as a consequence of amendments adopted in 1992. This gives information on differences between national practices and Convention Standards and Recommended Practices (up to May 1998). This edition includes the 1996, 1999, 2002 and 2005 amendments.

Arabic	IB350A	ISBN 978-92-801-52098
Chinese	IB350C	978-92-801-60659
English	IB350E	978-92-801-14676
French	IB350F	978-92-801-22640
Russian	IB350R	978-92-801-42600
Spanish	IB350S	978-92-801-01492
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#### IMO COMPENDIUM ON FACILITATION AND ELECTRONIC BUSINESS

(2001 Edition)

A companion to the FAL Convention, this publication offers guidance on taking advantage of new technology to simplify and speed up the interchange of information required by the various elements involved in international shipping. It was adopted by the Facilitation Committee at its 28th session and originally issued as FAL.5/Circ.15.

English	1360E	ISBN	978-92-801-51121
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#### INTERNATIONAL SIGNS TO PROVIDE GUIDANCE TO PERSONS AT AIRPORTS AND MARINE TERMINALS (1995 Edition)

This is a joint ICAO/IMO publication containing the signs and symbols for use at international air-ports and marine terminals.

Multilingual	1370M	ISBN	978-92-801-00310
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15

### LEGAL MATTERS

#### INTERNATIONAL CONVENTION RELATING TO INTERVENTION ON THE HIGH SEAS IN CASES OF OIL POLLUTION CASUALTIES (Intervention), 1969

#### (1977 Edition)

The Intervention Convention deals with the need to protect the interests of coastal States directly affected or threatened by the consequences of a maritime casualty which might result in oil pollution of the sea or coastlines. This edition contains, in addition to the Convention, the Protocol relating to Intervention on the High Seas in Cases of Pollution by Substances other than Oil, 1973.

Arabic	1406A	ISBN 978-92-801-50100
Chinese	1407C	978-92-801-60147
English	1402E	978-92-801-10708
French	1403F	978-92-801-20608
Spanish	1405S	978-92-801-30553
£4		

INTERNATIONAL CONVENTION ON CIVIL LIABILITY FOR OIL POLLUTION DAMAGE (CLC), 1969 (1977 Edition)

The purpose of CLC is to provide uniform international rules and procedures for determining questions of liability and to ensure that adequate compensation is available to victims of oil pollution by placing the liability for compensation upon the owner of the ship. The 1976 Protocol to Revise the Unit of Account Provisions of CLC is also included in this edition.

Arabic	1414A	ISBN 978-92-801-50353
English	1410E	978-92-801-10713
French	1411F	978-92-801-20615
Russian	I412R	978-92-801-40385
Spanish	I413S	978-92-801-30560
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(See also Civil Liability for Oil Pollution Damage (1996 Edition))

#### CONFERENCE ON THE ESTABLISHMENT OF AN INTERNATIONAL COMPENSATION FUND FOR OIL POLLUTION DAMAGE, 1971

#### (1972 Edition)

The need for a compensation and indemnification system supplementary to that provided by CLC was considered at this Conference and resulted in the establishment of an international compensation fund for the purpose of ensuring that full compensation is available to victims of oil pollution incidents and providing relief to shipowners in respect of the additional financial burdens imposed on them by CLC. This edition contains:

- Final Act of the Conference;
- International Convention on the Establishment of an International Fund for Compensation for Oil Pollution Damage (Fund), 1971;
- Resolutions adopted by the Conference;
- Supplement containing the 1976 Protocol to Revise the Unit of Account Provisions of the 1971 Fund Convention.

Arabic	l416A	ISBN	978-92-801-50438
Bilingual	1420B (E/F)		978-92-801-11965
Russian	I421R		978-92-801-40125
Spanish	1422S		978-92-801-30157
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£2 others			

(See also Civil Liability for Oil Pollution Damage (1996 Edition))

17

#### OFFICIAL RECORDS OF THE CONFERENCE ON THE ESTABLISHMENT OF AN INTERNATIONAL COMPENSATION FUND FOR OIL POLLUTION DAMAGE, 1971 (1978 Edition)

This publication consists of documents issued in connection with the Conference.

English	I423E	ISBN	978-92-801-10760
French £6	1424F		978-92-801-20684

#### INTERNATIONAL LEGAL CONFERENCE ON MARITIME CARRIAGE OF NUCLEAR SUBSTANCES, 1971

(1972 Edition)

This publication deals with the regulation of liability in the event of damage caused by a nuclear incident occurring in the course of maritime carriage of nuclear material. It contains:

- Final Act of the Conference;
- Convention relating to Civil Liability in the Field of Maritime Carriage of Nuclear Material (Nuclear), 1971.

Arabic	I432A	ISBN	978-92-801-50384
Bilingual	1429B (E/F)		978-92-801-00174
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Spanish	I431S		978-92-801-30164
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#### ATHENS CONVENTION RELATING TO THE CARRIAGE OF PASSENGERS AND THEIR LUGGAGE BY SEA (PAL), 1974 (2003 Edition)

(2003 Edition)

This publication concerns the carriage of passengers and their luggage by sea and the establishment of a regime of liability for damage suffered by passengers carried on a seagoing vessel. It includes:

- Final Act of the International Legal Conference on the Carriage of Passengers and their Luggage on Board Ships, 1974
- Athens Convention relating to the Carriage of Passengers and their Luggage by Sea (PAL), 1974
- Understanding of the Conference in Relation to Participation in the Convention and the Performance of Depositary Functions in Relation thereto by the Secretary-General of the Inter-Governmental Maritime Consultative Organization (IMCO)
- Final Act of the International Conference on the Revision of the Athens Convention relating to the Carriage of Passengers and their Luggage by Sea, 1974
- Protocol of 2002 to the Athens Convention relating to the Carriage of Passengers and their Luggage by Sea, 1974.

Arabic	IA436A	ISBN	978-92-801-50759
English	IA436E		978-92-801-41610
French	IA436F		978-92-801-41306
Spanish	IA436S		978-92-801-00860

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#### INTERNATIONAL CONFERENCE ON LIMITATION OF LIABILITY FOR MARITIME CLAIMS, 1976 (2007 Edition)

The Convention on Limitation of Liability for Maritime Claims (LLMC), 1976 was adopted at the International Conference on Limitation of Liability for Maritime Claims held in London (November 1976), at the Invitation of the Inter-Governmental Maritime Consultative Organization (IMCO), now International Maritime Organization (IMO). LLMC entered into force on 1 December 1986 and, as at 31 March 2007, 51 States have become Parties to it. The Protocol of 1996 to amend the Convention on Limitation of Liability for Maritime Claims, 1976 (1996 LLMC Protocol) was adopted at the International Conference on Hazardous and Noxious Substances and Limitation of Liability, 1996, held in London, from 15 April to 3 May 1996, at the invitation of the IMO. The 1996 LLMC Protocol entered into force on 13 May 2004 and, as at 31 March 2007, 25 States have become Parties to it. The Protocol provides for enhanced compensation, as well as for a simplified procedure for updating the limitation amounts. Article 9 of the 1996 LLMC Protocol requires inter alia that, as between the Parties thereto, the LLMC and the 1996 LLMC Protocol shall be read and interpreted together as one single instrument. This publication contains the texts of the 1976 Convention and the 1996 Protocol. For practical purposes, a consolidated text of the substantive provisions of the Convention as amended by the Protocol is also included.

Arabic	IA444A	ISBN 978-92-801-52111
Chinese	IA444C	978-92-801-10586
English	IA444E	978-92-801-14768
French	IA444F	978-92-801-23951
Russian	IA444R	978-92-801-42617
Spanish	IA444S	978-92-801-01669
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#### INTERNATIONAL CONFERENCE ON SALVAGE, 1989 (1989 Edition)

The International Conference on Salvage, 1989, was convened for the purpose of establishing uniform international rules regarding salvage operations and resulted in the adoption of the International Convention on Salvage, 1989. Included in this publication are:

- Final Act of the Conference;
- International Convention on Salvage, (Salvage) 1989;
- Resolution requesting the amendment of the York-Antwerp Rules, 1974;
- Resolution on international co-operation for the implementation of the International Convention on Salvage, 1989.

Arabic	1454A	ISBN 978-92-801-50162
Chinese	I455C	978-92-801-60130
English	1450E	978-92-801-12511
French	1451F	978-92-801-22114
Russian	I453R	978-92-801-40613
Spanish	I452S	978-92-801-34476
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#### OFFICIAL RECORDS OF THE INTERNATIONAL CONFERENCE ON LIMITATION OF LIABILITY FOR MARITIME CLAIMS, 1976 (1983 Edition)

This publication contains documents issued in connection with the Conference.

English	1448E	ISBN 978-92-801-11569
French	1449F	978-92-801-21261
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#### INTERNATIONAL CONFERENCE ON THE SUPPRESSION OF UNLAWFUL ACTS AGAINST THE SAFETY OF MARITIME NAVIGATION, 1988 (2006 Edition)

This publication reproduces the texts of the 1988 and 2005 Treaties, their consolidated versions and the Final Acts of the 1988 and 2005 Conferences. Also included are the texts of the original Convention for the Suppression of Unlawful Acts against the Safety of Maritime Navigation (SUA), 1988 and Protocol, the Final Act of the 2005 Conference, the two Protocols adopted by that Conference, as well as the consolidated text of the 2005 SUA Convention and the consolidated text of the 2005 SUA Fixed Platforms Protocol. The purpose of these internationally agreed measures is to improve

LEGAL MATTERS

security and reduce the risk to the lives of passengers and crews on board ships.

Arabic	IA462A	ISBN 978-92-801-52081
Chinese	IA462C	978-92-801-60642
English	IA462E	978-92-801-42297
French	IA462F	978-92-801-23722
Russian	IA462R	978-92-801-42594
Spanish	IA462S	978-92-801-01454
£8 💻		



THE NAIROBI INTERNATIONAL CONVENTION ON THE REMOVAL OF WRECKS, 2007 (2008 Edition)

The Nairobi International Convention on the Removal of Wrecks, 2007 was adopted on 18 May 2007 by the International Conference on the Removal of Wrecks convened by the International Maritime Organization (IMO) at the Headquarters of the United Nations Office at Nairobi (UNON), from 14 to 18 May 2007.

The Convention provides the legal basis to enable States to remove, or have removed, from their coastlines and waters around their coasts, wrecks posing a hazard to the safety of shipping or to the marine environment. To achieve these objectives, the new treaty includes provisions on the reporting and locating of ships and wrecks and criteria for determining the hazard posed by wrecks, including assessment of damage to the marine environment. It also regulates measures to facilitate the removal of wrecks. as well as the liability of the owner for the costs of locating, marking and removing of ships and wrecks. The registered shipowner is required to maintain compulsory insurance or other financial security to cover liability under the Convention.

The Convention will enter into force twelve months following the date on which ten States have either signed it without reservation as to ratification, acceptance or approval or have deposited instruments of ratification, acceptance, approval or accession with the IMO Secretary-General. The Conference also adopted the following resolutions:

- 1. Resolution on expressions of appreciation;
- Resolution on compulsory insurance certificates under existing maritime liability conventions, including the Nairobi International Convention on the Removal of Wrecks, 2007; and
- 3. Resolution on promotion of technical cooperation and assistance.

This publication reproduces the texts of the Final Act of the International Conference on the Removal of Wrecks, the Nairobi International Convention on the Removal of Wrecks, 2007 and the three resolutions adopted by the Conference.

Arabic	I470A	ISBN 978-92-801-52166
Chinese	I470C	978-92-801-60727
English	1470E	978-92-801-42389
French	1470F	978-92-801-24033
Russian	1470R	978-92-801-42662
Spanish	1470S	978-92-801-01799
£5 💻		



CIVIL LIABILITY FOR OIL POLLUTION DAMAGE (1996 Edition)

When it became clear that the Protocols of 1984 to the 1969 Civil Liability Convention and to the 1971 Fund Convention were unlikely to come into force in the foreseeable future, because an insufficient number of States had adopted them, new, slightly amended protocols were drafted with lower requirements for entry into force. These draft protocols were presented to the 1992 International Conference on the Revision of the 1969 Civil Liability Convention and the 19

1971 Fund Convention, which met in London in November 1992. The Conference adopted these protocols and five resolutions.

This publication contains the texts that resulted from the work of the Conference, as well as consolidated texts of the two Conventions as amended by the 1992 Protocols. The Conventions as amended are to be known as the International Convention on Civil Liability for Oil Pollution Damage, 1992, and the International Convention on the Establishment of an International Fund for Compensation for Oil Pollution Damage, 1992.

Except for a new article in the 1992 Protocol to the Fund Convention, introducing a new system of capping of contributions, all substantive provisions in the 1992 Protocols are identical with those of the 1984 Protocols.

English	I473E	ISBN 978-92-801-13310
French	1474F	978-92-801-41351
Russian	1475R	978-92-801-40781
Spanish	1476S	978-92-801-00839
£9 💻		

#### INTERNATIONAL CONVENTION ON LIABILITY AND COMPENSATION FOR DAMAGE IN CONNECTION WITH THE CARRIAGE OF HAZARDOUS AND NOXIOUS SUBSTANCES BY SEA (HNS Convention), 1996

#### (1996 Edition)

The carriage of hazardous and noxious substances by sea can result in the release of such substances. It has been widely recognized that there is a need to adopt uniform international rules and procedures for determining questions of liability and compensation for damage caused by such releases, and this has now been done.

The International Convention on Liability and Compensation for Damage in Connection with the Carriage of Hazardous and Noxious Substances by Sea (HNS Convention), 1996, was adopted by the International Conference on Hazardous and Noxious Substances and Limitation of Liability, which was convened by IMO and met in London from 15 April to 3 May 1996. This publication contains the text of the Convention, as well as the Final Act and four resolutions adopted by the Conference.

Under the Convention and the first of the resolutions adopted by the Conference, the International Hazardous and Noxious Substances Fund (HNS Fund) will be established to receive contributions from States Parties to the Convention and to make compensation payments where appropriate.

Arabic	I483A	ISBN 978-92-801-50612
Chinese	1484C	978-92-801-60376
English	1479E	978-92-801-14508
French	1480F	978-92-801-23227
Russian	I481R	978-92-801-40859
Spanish	1482S	978-92-801-35510
£8		

#### INTERNATIONAL CONVENTION ON CIVIL LIABILITY FOR BUNKER OIL POLLUTION DAMAGE, 2001 (2004 Edition)

This publication contains the text of the Final Act of the International Conference on Liability and Compensation for Bunker Oil Pollution Damage, 2001, which was held at IMO in London from in March 2001. Attachment 1 to the Final Act is the International Convention on Civil Liability for Bunker Oil Pollution Damage, 2001.

The Conference also adopted resolutions on

- Limitation of liability;
- Promotion of technical co-operation;
- Protection for persons taking measures to prevent or minimize the effects of oil pollution.

These resolutions are included in this publication which contains the English, French and Spanish texts.

Multilingual 1490M ISBN 978-92-801-00327

£6 😐

21

### MARINE ENVIRONMENT PROTECTION



MARPOL (Consolidated Edition, 2006)

The International Convention for the Prevention of Pollution from Ships, 1973, as modified by the Protocol of 1978 relating thereto (better known as MARPOL), is one of the most important international agreements on the subject of marine pollution.

The new consolidated edition provides an easy reference to the up-to-date provisions and unified interpretations of the articles, protocols and Annexes of the Convention. All amendments up to and including the 2006 amendments adopted by the Marine Environment Protection Committee at its 54th session have been incorporated.

The revised Annex I (Regulations for the Prevention of Pollution by Oil) and Annex II (Regulations for the Control of Pollution by Noxious Liquid substances) have been included.

Arabic	IC520A	ISBN 978-92-801-52036
Chinese*	IC520C	978-92-801-60598
English	IC520E	978-92-801-42167
French	IC520F	978-92-801-23494
Russian	IC520R	978-92-801-42549
Spanish	IC520S	978-92-801-01256
£55 •	Í	

#### MARPOL – HOW TO DO IT (2002 Edition)

A publication entitled *MARPOL: How to do it* was first published by the International Maritime Organization (IMO) in 1993 to provide advice on the process of ratification, implementation and enforcement of the International Convention for the Prevention of Pollution from Ships, 1973, as modified by the Protocol of 1978 relating thereto (MARPOL).

This publication is a revised and updated version of the 1993 edition. The text relating to enforcement in chapters 4, 7 and 19 was prepared by a correspondence group of IMO's Marine Environment Protection Committee (MEPC) and reviewed by MEPC 45 (October 2000). This edition supersedes the 1993 edition.

Although MARPOL entered into force on 2 October 1983, there are still many IMO Member States that have not ratified it or all its optional Annexes. Of those countries that have already ratified MARPOL, there are many which fail to implement all the requirements of the Convention and its related Protocols.

This Manual provides useful practical information to Governments, particularly those of developing countries, on the technical, economic and legal implications of ratifying, implementing and enforcing MARPOL. The aim is to encourage the further ratification and proper implementation and enforcement of the Convention, but it should be noted that, for legal purposes, the authentic text of MARPOL should always be consulted.

It is emphasized that the Annexes to MARPOL are living documents that develop over time. This Manual does not attempt to be fully up to date and the reader is strongly advised to consult recent updates of the instruments through IMO documents and publications.

English IA636E ISBN 978-92-801-41528 £18



#### POLLUTION PREVENTION EQUIPMENT UNDER MARPOL (2006 Edition)

The purpose of this publication is to provide easy reference to IMO resolutions on shipboard pollution prevention equipment that are required under MARPOL.

The present publication is a revised and updated version of the 1997 edition and contains those live resolutions on pollution prevention equipment which are currently applicable to new installations on board ships.

English	IA646E	ISBN 978-92-801-14706
French	IA646F	978-92-801-23739
Spanish	IA646S	978-92-801-01485
£18 💻		

#### CONDITION ASSESSMENT SCHEME (CAS)

#### (2006 Edition)

In view that the revised MARPOL Annex I came into force on 1 January 2007, as did the amendments to CAS by resolution MEPC.131(53), the purpose of this publication is to provide an easy reference to the up-to-date provisions of CAS, including incorporation of all the amendments that have been adopted by the MEPC, up to and including the amendments adopted by resolution MEPC.131(53).

English 1530E ISBN 978-92-801-42075

£10 🖳

#### GUIDELINES FOR THE PROVISIONAL ASSESSMENT OF LIQUIDS TRANSPORTED IN BULK (1997 Edition)

These Guidelines were approved in conjunction with the extension of the unified interpretation of regulation 3(4) of Annex II of MARPOL, which made it possible for Administrations to authorize manufacturers to carry out provisional assessments on IMO's behalf. The Guidelines also provide step-by-step procedures for ascertaining the carriage requirements of all liquids offered for bulk carriage.

English	1653E	ISBN	978-92-801-14393
French	1654F		978-92-801-22756
Spanish	I655S		978-92-801-35183
£8			

#### GUIDELINES FOR THE IMPLEMENTATION OF ANNEX V OF MARPOL (2006 Edition)

Since the last publication of the Guidelines for the implementation of Annex V of MARPOL in 1977, the Marine Environment Protection Committee (MEPC) has made the following decisions that have resulted in amendments to the Guidelines and which are contained in this edition of the publication:

- Resolution MEPC.76(40) adopted 25 September 1997 ("Standard Specification for Shipboard Incinerators"), superseding appendix 2 of the Guidelines;
- Resolution MEPC.92(45) adopted 5 October 2000 ("Amendments to the Revised Guidelines for the Implementation of Annex V of MARPOL"), adding two new paragraphs, amending an existing paragraph and replacing Table 2 of the Guidelines;
- Resolution MEPC.93(45) adopted 5 October 2000 ("Amendments to the Standard Specification for Shipboard Incinerators"), amending the new appendix 2 of the Guidelines;
- Resolution MEPC.116(51) adopted 1 April 2004 ("Amendments to Appendix V of MARPOL"), leading to an amendment to Table 1 of the Guidelines;

23

• MEPC at its fifty-third session (July 2005) issued MEPC/Circ.469, containing the revised consolidated format for reporting alleged inadequacies of port reception facilities, which hereby replaces appendix 1 of the Guidelines.

English	IA656E	ISBN 978-92-801-42235
French	IA656F	978-92-801-23524
Spanish	IA656S	978-92-801-01294
£8 💻		

#### NEW



REVISED MARPOL ANNEX VI – REGULATIONS FOR THE PREVENTION OF AIR POLLUTION FROM SHIPS (2008 Edition)

Following the entry into force of MARPOL Annex VI on 19 May 2005, MEPC 53 (July 2005) agreed to the revision of MARPOL Annex VI and the NOx Technical Code with the aim of significantly strengthening the emission limits in light of technological improvements and implementation experience, and then instructed the BLG Sub-Committee to prepare the draft amendments to MARPOL Annex VI and NOx Technical Code.

As a result, MEPC 58 (October 2008) considered and adopted the revised MARPOL Annex VI and the NOx Technical Code 2008, which are expected to enter into force on 1 July 2010 upon their deemed acceptance on 1 January 2010.

This publication contains the revised MARPOL Annex VI and the NOx Technical Code.

Arabic*	IA664A	ISBN 978-92-801-52197
Chinese*	IA664C	978-92-801-60758
English	IA664E	978-92-801-42433
French	IA664F	978-92-801-24170
Russian*	IA664R	978-92-801-42693
Spanish	IA664S	978-92-801-01942
£20 🗏		

#### INTERNATIONAL CONVENTION FOR THE PREVENTION OF POLLUTION OF THE SEA BY OIL (OILPOL), 1954 (1981 Edition)

This Convention was the first multilateral instrument to be concluded with the prime objective of protecting the environment. It is concerned with the agreement between the Governments involved to prevent pollution of the sea by oil discharged from ships. The text published is as amended in 1962 and 1969.

English	1500E	ISBN 978-92-801-11187
French	1501F	978-92-801-21001
Spanish	1503S	978-92-801-30683
£1 🗆		

SUPPLEMENT RELATING TO THE INTERNATIONAL CONVENTION FOR THE PREVENTION OF POLLUTION OF THE SEA BY OIL, 1954 (1981 Edition)

This supplement consists of amendments to OILPOL (as amended in 1962 and 1969) adopted in 1971 and concerning:

- The protection of the Great Barrier Reef (resolution A.232(VII));
- Tank arrangements and limitation of tank size (resolution A.246(VII)).

English	1504E	ISBN	978-92-801-11194
French	1505F		978-92-801-21018
Spanish	1507S		978-92-801-30690
£3 🖳			

#### PROVISIONS CONCERNING THE REPORTING OF INCIDENTS INVOLVING HARMFUL SUBSTANCES UNDER MARPOL (1999 Edition)

First published in 1986, the new edition contains:

- Article 8 of MARPOL;
- Resolution MEPC.21(22);

- Amendments to Protocol L of MARPOL -Provisions concerning Reports on Incidents Involving Harmful Substances;
- Resolution A.851(20) General Principles for Ship Reporting Systems and Ship Reporting Requirements, including Guidelines for Reporting Incidents Involving Dangerous Goods, Harmful Substances and/or Marine Pollutants;
- A list of agencies or officials of Administrations responsible for receiving and processing such reports.

English	IA516E	ISBN	978-92-801-60987
£5			



**GUIDELINES ON THE CONVENTION ON** THE PREVENTION OF MARINE POLIUTION BY DUMPING OF WASTES AND OTHER **MATTER, 1972** (2006 Edition)

Since 1997, the Consultative Meetings of the London Convention and its Protocol, adopted twelve guidance documents, as follows:

- One to assist in the application of the de minimis concept under the London Convention 1972:
- One on the assessment of wastes or other matter that may be considered for dumping (the "Generic Guidelines");
- Eight comprehensive "Specific Guidelines" for all wastes excepted from an overall prohibition on dumping;
- One on the sampling and analysis of dredged material intended for disposal at sea; and
- One on the national implementation of the London Protocol

It should be noted that the Guidelines for the Sampling and Analysis of Dredged Material Intended for Disposal at Sea, was published by IMO as a separate publication in 2005.

The present publication provides the reader with a compilation of the eleven remaining guidance documents.

English	1531E	ISBN 978-92-801-51503
French	1531F	978-92-801-23784
Spanish	I531S	978-92-801-01508
£15 🗏		

#### **LONDON CONVENTION 1972** AND 1996 PROTOCOL (2003 Edition)

The Convention on the Prevention of Marine Pollution by Dumping of Wastes and Other Matter, 1972 (London Convention) was adopted at the Inter-Governmental Conference on the Convention on the Dumping of Wastes at Sea convened in London in 1972.

This publication contains the text of the London Convention incorporating the 1978, 1980, 1989 and 1993 amendments.

The 1996 Protocol to the London Convention was adopted at the Special Meeting of Contracting Parties convened in London in 1996.

English	IA532E	ISBN 978-92-801-41559
French	IA534F	978-92-801-41092
Spanish	IA536S	978-92-801-35787
co 🗖		

£8 

#### **GUIDELINES FOR THE SAMPLING** AND ANALYSIS OF DREDGED MATERIAL FOR DISPOSAL AT SEA (2005 Edition)

The guidance contained in this publication addresses the points above and is an amalgamation of two documents produced for the London Convention and the 1996 Protocol thereto:

- Guidelines for the sampling of sediment intended for disposal at sea (LC 24/17, addendum 1); and
- Selection and analysis of physical and

25

chemical parameters for the assessment of dredged material quality (LC/SG 26/12, annex 2).

English	1537E	ISBN 978-92-801-41924
French	1537F	978-92-801-23531
Spanish	1537S	978-92-801-01317
£8 💻		



#### PARTICULARLY SENSITIVE SEA AREAS (PSSA) (2007 Edition)

A Particularly Sensitive Sea Area (PSSA) is an area of the marine environment that needs special protection through action by the International Maritime Organization (IMO) because of its significance for recognized ecological, socio-economic, or scientific attributes where such attributes may be vulnerable to damage by international shipping activities.

At the time of designation of a PSSA, an Associated Protective Measure (APM), which meets the requirements of the appropriate legal instrument establishing such measure, must have been approved or adopted by IMO to prevent, reduce, or eliminate the threat or identified vulnerability.

IMO is the only international body responsible for assessing proposals for and designating areas as PSSAs and adopting measures applicable to international shipping. This publication provides the reader with an overview of all PSSAs designated by the MEPC since 1990 and includes all key 'legal documents' as follows:

- Revised PSSA Guidelines;
- Revised Guidelines to submit a PSSA Proposal to IMO; and
- The text of MEPC resolutions by which eleven PSSAs have been designated since 1990.

English	1545E	ISBN 978-92-801-14805
£20		

#### INTERNATIONAL CONVENTION ON OIL POLLUTION PREPAREDNESS, RESPONSE AND CO-OPERATION (OPRC), 1990 (1991 Edition)

This Convention was adopted at a conference convened in November 1990 for the purpose of establishing precautionary measures and effective preparation for combating oil pollution incidents involving ships, offshore units, sea ports and oil handling facilities. The publication includes:

- Final Act of the Conference on International Co-operation on Oil Pollution Preparedness and Response, 1990;
- OPRC Convention, 1990;
- Resolutions 1 to 10 adopted by the Conference.

Arabic	I554A	ISBN 978-92-801-50247
Chinese	1555C	978-92-801-60116
English	1550E	978-92-801-12672
French	1551F	978-92-801-22183
Spanish	1553S	978-92-801-34612
£6 💻		

### **OPRC-HNS PROTOCOL 2000** (2002 Edition)

This publication reproduces the texts of the Final Act of the Conference, including its Attachments, and the Protocol on Preparedness, Response and Co-operation to Pollution Incidents by Hazardous and Noxious Substances, 2000.

English	1556E	ISBN 978-92-801-51367
French	1556F	978-92-801-41382
Spanish	1556S	978-92-801-00952
f8 🖳		

#### MANUAL ON OIL POLLUTION

This manual addresses oil pollution problems rather than safety measures. It is a particularly useful guide for Governments of developing countries and for those persons directly associated with the sea transportation and transfer of oil. The manual is divided into several sections:

### **Section II – Contingency Planning** (1995 Edition)

This edition of Section II provides guidance to governments, particularly those of developing countries, on ways and means of establishing a response organization and preparing contingency plans. It takes into account the International Convention on Oil Pollution Preparedness, Response and Cooperation (OPRC), 1990, and other new developments in oil pollution emergency preparedness and response.

English	IA560E	ISBN	978-92-801-13303
£8			

### **Section III – Salvage** (1997 Edition)

Section III of the Manual is intended to be used in conjunction with the national contingency plan described in Section II – Contingency Planning. The guidance in Section III will help Administrations and officials involved with oil pollution casualties effectively to mitigate the effects of accidents, whether there is a spillage from a tanker or the release of bunkers from dry cargo vessels or passenger vessels.

English	IA566E	ISBN 978-92-801-14423
£8		

### **Section IV – Combating Oil Spills** (2005 *Edition*)

This edition of Section IV draws on the experience and lessons learned by Governments and industry in responding to marine oil pollution world-wide during the last thirty years. It builds on earlier editions, and provides a clear and concise overview of the present level of knowledge, expertise and understanding in the field of oil spill response. It covers the behaviour and fate of different types of oil when spilled and the effects on marine and coastal resources and includes new chapters on in situ burning and bioremediation measures. Guidance is provided on training, exercises and equipment maintenance and storage information is also given on liability, compensation and cost accounting.

The revision of this section of the Manual on Oil Pollution was undertaken by the Oil Pollution, Preparedness, Response and Cooperation (OPRC) Working Group and approved by the Marine Environment Protection Committee (MEPC) of IMO.

English	IA569E	ISBN	978-92-801-41771
French	IA569F		978-92-801-41184
Spanish	IA569S		978-92-801-00822
£18			

Section V – Administrative Aspects of Oil Pollution Response (1998 Edition)

This Section of the manual is intended to provide the reader, in particular on-scene commanders, lead agencies and others involved in the management of oil pollution response, with an appreciation of the various interests involved in an oil pollution emergency and its aftermath, as well as a general review of the international legal and voluntary industry regimes governing limitation of liability and compensation for oil pollution damage.

English I572E ISBN 978-92-801-14249

£8

#### Section VI – IMO Guidelines for Sampling and Identification of Oil Spills (1998 Edition)

This Section is intended to provide guidance to Governments, including those of developing countries, on the techniques, equipment and strategies for sampling oil to identify unknown sources of spilled oil. Although references are given for the laboratory methods required for analysis, the emphasis in this text is on the details of the field work required to collect the samples.

English	1578E	ISBN	978-92-801-14515
f7			

#### IMO/UNEP GUIDELINES ON OIL SPILL DISPERSANT APPLICATION INCLUDING ENVIRONMENTAL CONSIDERATIONS (1995 Edition)

The Guidelines provide up-to-date information on the use of oil spill dispersants. They are intended primarily for use by Member Governments and other oil spill responders and should be read with the *Manual on Oil Pollution, Section IV: Combating Oil Spills.* 

A first draft version of the text was presented to the thirty-fifth session (March 1994) of IMO's Marine Environment Protection Committee (MEPC) by the Government of France, acting through the Centre de documentation de recherche et d'expérimentations sur les pollutions accidentelles des eaux (CEDRE). A workshop was subsequently held in Brest (France). The resulting document was considered and approved at the thirty-sixth session (October/ November 1994) of the MEPC.

English	IA575E	ISBN 978-92-801-13327
French	IA576F	978-92-801-22633
Spanish	IA577S	978-92-801-35084
£8		



**BIOREMEDIATION IN MARINE OIL SPILLS** (2004 Edition)

Major incidents such as the Amoco Cadiz (France, 1978), the Exxon Valdez (USA, 1989), the Braer (UK, 1993), the Sea Empress (UK, 1996), the Erika (France, 1999) and the Prestige (Spain, 2002) have provided the stimulus for the development of alternative response techniques to tackle oil pollution both at sea and on the shoreline. One such technique is bioremediation. Although recognized as a potential response option 30 years ago, it is receiving renewed attention as more environmentally acceptable clean-up methods are sought and as new claims of the potency of bioremediation are made.

The aim of these guidelines is to provide users with clear criteria to enable them to evaluate the circumstances in which to consider the use of bioremediation for shoreline cleanup. These guidelines are not intended to address the treatment of waste generated oil spills. They contain a summary of the most important bioremediation processes and decision-making criteria. The various strategies are discussed and some suggestions as to how to monitor the effectiveness and check for possible adverse consequences of the technique are made. Suggestions for further reading are also provided for readers who wish to study this subject in greater detail.

English	I584E	ISBN	978-92-801-41870
£9 💻			



GUIDELINES FOR THE DEVELOPMENT OF SHIPBOARD MARINE POLLUTION EMERGENCY PLANS (2001 Edition)

Regulation 26 of Annex I of MARPOL requires that oil tankers of 150 tons gross tonnage or more and all ships of 400 tons gross tonnage or more carry an approved Shipboard Oil Pollution Emergency Plan (SOPEP). The International Convention on Oil Pollution Preparedness, Response and Co-operation (OPRC), 1990, also requires such a plan for certain ships.

Regulation 16 of Annex II of MARPOL makes similar stipulations for all ships of 150 tons gross tonnage and above carrying noxious liquid substances in bulk: they are required to carry on board an approved marine pollution emergency plan for noxious liquid substances. The latter should be combined with a SOPEP, since most of their contents are the same and the combined plan is more practical than two separate ones in case of an emergency. 27

To make it clear that the plan is a combined one, it should be referred to as a Shipboard Marine Pollution Emergency Plan (SMPEP).

This publication has been developed by IMO to help Administrations and shipowners meet these requirements. Specimen formats are included.

English	IA586E	ISBN 978-92-801-51060
French	IA586F	978-92-801-23357
Spanish	IA586S	978-92-801-35701
£8 💻		

#### IMO/FAO GUIDANCE ON MANAGING SEAFOOD SAFETY DURING AND AFTER OIL SPILLS (2003 Edition)

The IMO/FAO Guidance on Managing Seafood Safety during and after Oil Spills provides a very useful guide to identify the various problems that will affect fisheries and aquaculture enterprises in the event of an oil spill. This document will be useful to spill responders and managers with responsibilities for protecting public health and those in the fisheries sector as well as consumers concerned about the safety and quality of seafood.

At its forty-first session, the Marine Environment Protection Committee (MEPC) tasked the OPRC Working Group to develop a guidance document for fisheries management during and after an oil spill incident. Dr. Tosh Moller, Technical Team Manager of the International Tanker Owners Pollution Federation Ltd. (ITOPF), prepared the draft guidance document and submitted it at MEPC 42. Following the review and comments from members of the OPRC Working Group and the Fisheries Department of the Food and Agriculture Organization of the United Nations (FAO), a consolidated draft version was submitted by ITOPF at MEPC 43. Further review on the guidance document was made by Australia and the United States and subsequently by FAO, which also agreed to a joint IMO/FAO publication. At MEPC 45, the revised guidance document was approved by the

OPRC Working Group for a joint IMO/FAO publication. The Committee, at its forty-sixth session, approved the final draft guidance document reviewed by the OPRC Working Group for publication.

#### English 1590E ISBN 978-92-801-51473 £6

#### COMPREHENSIVE MANUAL ON PORT RECEPTION FACILITIES (1999 Edition)

MARPOL requires Governments to ensure the provision of adequate port reception facilities for ship-generated waste. First published in 1995, the Comprehensive Manual on Port Reception Facilities provides guidance on the provision of such facilities and will help overcome the long-standing problem of implementing this part of the Convention.

The Manual provides a complete overview of the subject, including sections on law, planning and operations. It updates and supersedes the following IMO texts on port reception facilities:

- Guidelines on the Provision of Adequate Reception Facilities in Ports, Part I – Oily wastes (1976);
- Guidelines on the Provision of Adequate Reception Facilities in Ports, Parts III -Sewage – and IV – Garbage (1978);
- Guidelines for the Implementation of Annex V of MARPOL, Section 6 – Port reception facilities for garbage.

This edition includes an entirely new chapter on financing and cost recovery (chapter 11, approved by the Marine Environment Protection Committee at its 42nd session, in November 1998), as well as editorial and other changes (for example, inclusion of the new Annex VI of MARPOL) in the other chapters.

English IA597E ISBN 978-92-801-60949 £28

29

#### GUIDELINES FOR ENSURING THE ADEQUACY OF PORT WASTE RECEPTION FACILITIES

(2000 Edition)

The Marine Environment Protection Committee, at its forty-fourth session (March 2000), adopted, by resolution MEPC.83(44), Guidelines for Ensuring the Adequacy of Port Waste Reception Facilities.

The intention of these Guidelines is to provide guidance on the determination of adequacy of reception facilities for shipgenerated waste as part of the implementation of MARPOL. Widespread use of the Guidelines will assist States to overcome the problem of determining the need for reception facilities.

English	1598E	ISBN	978-92-801-51015
£8			

### **CRUDE OIL WASHING SYSTEMS** (2000 Edition)

This publication contains:

- Revised specifications for the design, operation and control of crude oil washing systems (resolution A.446(XI), as amended by resolutions A.497(XII) and A.897(21));
- Standard format for the Crude Oil Washing Operations and Equipment Manuals (resolution MEPC.3(XII), as amended by resolution MEPC.81(43));
- Examples of Crude Oil Washing Operations and Equipment Manuals;
- Guidelines for in-port inspection of crude oil washing procedures.

English	IA617E	ISBN	978-92-801-50940
£10			

## **DEDICATED CLEAN BALLAST TANKS** (1982 Edition)

This publication brings together the following texts (resolution A.495(XII)):

- Revised specifications for oil tankers with dedicated clean ballast tanks, including:
  - Dedicated clean ballast tank operation procedures
  - Agreed interpretations of certain provisions of the revised specifications;
- Standard format for the Dedicated Clean Ballast Tank Operation Manual, including:
  - General guidelines for operational procedures
  - Checklists for ballasting and deballasting dedicated clean ballast tanks;
- Specimen manual for a tanker operating with dedicated clean ballast tanks.

English	l619E	ISBN	978-92-801-11392
£5			

#### BALLAST WATER MANAGEMENT CONVENTION

(2004 Edition)

It has been widely recognized that the uncontrolled discharge of ballast water and sediments from ships has led to the transfer of harmful aquatic organisms and pathogens. causing injury or damage to the environment, human health, property and resources. In response to this, guidelines for the control and management of ships ballast water to minimize the transfer of harmful aquatic organisms and pathogens were adopted by IMO in 1997 to supersede earlier MEPC guidelines. Following further extensive consideration of the subject, an international conference was convened in 2004 at which the International Convention for the Control and Management of Ships Ballast Water and Sediments was adopted.

This publication contains the texts of the Convention in English, French and Spanish, plus four resolutions that were adopted by the Conference.

Multilir	ngual	I620M	ISBN	978-92-801-00334
£6				

#### **GUIDELINES FOR THE CONTROL** AND MANAGEMENT OF SHIPS' **BALLAST WATER TO MINIMIZE THE TRANSFER OF HARMFUL AOUATIC ORGANISMS AND PATHOGENS**

(1998 Edition)

This publication consists of resolution A.868(20), adopted in November 1997. These guidelines are intended to assist Governments and appropriate authorities, ship masters, operators and owners, and port authorities, as well as other interested parties in minimizing the risk of introducing harmful aquatic organisms and pathogens from ships' ballast water and associated sediments while protecting ships' safety.

English	1661E	ISBN	978-92-801-14546
£4			
14			

#### **BUNKERS SAMPLING GUIDELINES** (2005 Edition)

These Guidelines establish an agreed method to obtain a representative sample of the fuel oil for combustion purposes delivered for use on board ships and are provided as an encapsulated leaflet.

English	1665E	ISBN 978-92-801-41993
£4 💻		

#### MANUAL ON CHEMICAL POLIUTION

#### Section 1 - Problem Assessment and **Response Arrangements** (1999 Edition)

This Section provides guidance on ways of assessing hazards associated with a chemical spillage and describes possible response.

English	IA630E	ISBN 978-92-801-60963
French	IA631F	978-92-801-23029
Spanish	IA632S	978-92-801-35299

f9



Section 2 – Search and **Recovery of Packaged Goods Lost at Sea** (2007 Edition)

This Section deals with all forms of packaged goods lost at sea - containers, jerricans, gas cylinders, etc. - describing search and recovery techniques and giving guidelines for decision making.

English	IA633E	ISBN 978-92-801-42228
French	IA633F	978-92-801-23968
Spanish*	IA633S	978-92-801-01690
£10 💻		

#### FIELD GUIDE FOR OIL SPILL **RESPONSE IN TROPICAL WATERS** (1997 Edition)

Many tropical regions are at risk from oil spills, whether from shipping passing along important routes nearby or from offshore oil production or coastal refineries. Many tropical nations rely on the sea for food and need clean water for aquaculture ponds, to feed desalination plants and to sustain tourism. There are also important unique ecosystems, many of them very vulnerable to oil spills and in remote areas. It is important that if there are spills they are rapidly and effectively contained, but the properties of oil in tropical waters differ so greatly from those in colder waters that a separate guide is needed for these regions.

This extensively illustrated field guide is directed towards those who have to respond to oil spills in tropical marine waters. It aims to provide information and general guidance on the response measures to be taken (and on those to be avoided) for the different types of tropical habitat. Background information is given on the fate of spilled oil, characteristics of the different marine habitats and suitable techniques to use to respond to oil spills. The principles of spill response described in this guide are based on case

**WARINE ENVIRONMENT PROTECTION** 

31

histories and on experiments that have been reported in the scientific literature.

English 1649E ISBN 978-92-801-14201 £9

# PROCEDURES FOR PORT STATE CONTROL

## (2000 Edition)

Port State control has become of ever-increasing importance in the field of maritime safety and marine pollution prevention and thus in the work of IMO over the past few years.

Since the adoption in 1981 of resolution A.466(XII) on procedures for the control of ships, a number of relevant resolutions have been adopted.

The IMO Sub-Committee on Flag State Implementation, recognizing the need for a single comprehensive document, reviewed and amalgamated existing resolutions and documents. This resulted in the adoption, in 1995, of resolution A.787(19), Procedures for Port State Control.

The resolution provides basic guidance to Administrations on the conduct of inspections, in order to promote consistency in the conduct of inspections worldwide and harmonize the criteria for the application of control procedures. The General Procedural Guidelines for Port State Control Officers are of particular relevance.

Amendments were adopted in November 1999 by resolution A.882(21).

This publication contains the consolidated text of resolution A.787(19), incorporating the amendments adopted by resolution A.882(21). It also includes updated information on contact addresses of responsible national authorities.

English	IA650	e isbn	978-92-801-50995
French	IA651	F	978-92-801-23166
Spanish	IA652	S	978-92-801-35497
£10			



### INTERNATIONAL CONVENTION ON THE CONTROL OF HARMFUL ANTI-FOULING SYSTEMS (AFS) ON SHIPS (2005 Edition)

The International Conference on the Control of Harmful Anti-Fouling Systems for Ships, 2001, was held in London from (October 2001). The Conference adopted the International Convention on the Control of Harmful Anti-Fouling Systems (AFS) on Ships, 2001, together with four Conference resolutions, relating to the early and effective application of the AFS Convention, approval and test methodologies for anti-fouling systems on ships and the promotion of technical co-operation.

This edition reproduces the texts of the AFS Convention, the four Conference resolutions and the guidelines developed and adopted by the Organization.

English	IA680	E ISBN 978-92-801-41955
French	IA680	F 978-92-801-41504
Spanish	IA680	S 978-92-801-01119
£12		



### IMO GUIDELINES ON SHIP RECYCLING (2006 Edition)

The 23rd session of the IMO Assembly, having noted the growing concerns about environmental safety, health and welfare matters in the ship recycling industry, and the need to reduce the environmental, occupational health and safety risks related to ship recycling and, at the same time, securing the smooth withdrawal of ships that have reached the end of their operating lives, and having considered the Technical Guidelines for the Environmentally Sound Management of the Full and Partial Dismantling of Ships adopted by the Sixth Meeting of the Conference of Parties to the Basel Convention, and the Guidelines on Safety and Health in Shipbreaking developed by the International Labour Organization (ILO), and also the Code of Practice on Ship Recycling developed by the shipping industry adopted the IMO Guidelines on ship recycling by resolution A.962(23) in December 2003.

Furthermore, the 24th session of the IMO Assembly, recognising the need to keep the IMO Guidelines on ship recycling updated in the light of experience gained in their implementation, adopted amendments to the IMO Guidelines on ship recycling by resolution A.980(24), urging Governments to apply the IMO Guidelines on ship recycling as amended.

The present publication contains the consolidated text of the IMO Guidelines on Ship Recycling adopted by resolution A.962 (23), as amended by resolution A.980(24), while also referring to the existence and relevance of the guidelines on the same subject by ILO and by the Basel Convention.

English	1685E	ISBN 978-92-801-14713
French	1685F	978-92-801-23746
Spanish	1685S	978-92-801-01478
f5 🔲		

33

# MARINE TECHNOLOGY



INTERNATIONAL CONFERENCE ON LOAD LINES, 1966 (2005 Edition)

The International Convention on Load Lines, 1966 has been accepted by many States since it was adopted in 1966 and entered into force in July 1968. The Convention was modified by a Protocol in 1988; other States have accepted the Convention as modified by this 1988 Protocol, which entered into force in February 2000. The 1988 Protocol has been modified by the 2003 Amendments which were adopted by MSC.143(77) in June 2003 and entered into force in January 2005, and by the 2004 Amendments which were adopted by MSC.172(79) in December 2004 and came into force in July 2006.

This publication contains the text of the 1966 Convention; the articles of the 1988 Protocol; a consolidated text of the 1966 Convention as modified by the 1988 Protocol and its 2003 Amendments; the 2004 Amendments to the Protocol; and the unified interpretations of the Convention approved by the Maritime Safety Committee up to 2004.

Arabic	IB701A	ISBN	978-92-801-50780
Chinese	IB701C		978-92-801-60536
English	IB701E		978-92-801-41948
French	IB701F		978-92-801-41450
Russian	IB701R		978-92-801-14106
Spanish	IB701S		978-92-801-01041

£22 🖳

# INTERNATIONAL CONFERENCE ON TONNAGE MEASUREMENT OF SHIPS, 1969

(1970 Edition)

This publication establishes a universal system of tonnage measurement for ships engaged in international voyages and includes:

- Final Act of the Conference;
- International Convention on Tonnage Measurement of Ships (Tonnage), 1969, including:
  - Regulations for determining gross and net tonnages of ships
  - International Tonnage Certificate;
- Recommendations adopted by the Conference.

Arabic	I717A	ISBN 978-92-801	-50179
English	I713E	978-92-801	-10906
French	I714F	978-92-801	-20806
Russian	I715R	978-92-801	-40088
Spanish	I716S	978-92-801	-30102
£4			

### INTERNATIONAL CONFERENCE ON SPECIAL TRADE PASSENGER SHIPS, 1971 (1972 Edition)

This publication contains the following instruments related to special trade passenger ships:

- Final Act of the Conference;
- Special Trade Passenger Ships Agreement and Rules (STP), 1971;
- Resolutions adopted by the Conference.

Arabic	1730A	ISBN	978-92-801-50308
Bilingual	1727B (E/F)		978-92-801-00136
Russian	1728R		978-92-801-40156
Spanish	17295		978-92-801-30195
£4 bilingual £2 others			

#### INTERNATIONAL CONFERENCE ON SPACE REQUIREMENTS FOR SPECIAL TRADE PASSENGER SHIPS, 1973

This Conference resulted from a resolution passed by the International Conference on Special Trade Passenger Ships, 1971, which required the formulation of technical rules covering the safety aspects of the disposition of passengers on special trade passenger ships. This publication contains:

- Final Act of the Conference;
- Protocol and Rules on Space Requirements for Special Trade Passenger Ships (Space STP), 1973;
- Resolutions adopted by the Conference.

Arabic	1737A	ISBN	978-92-801-50292
Bilingual	1734B (E/F)		978-92-801-00228
Russian	1735R		978-92-801-40163
Spanish	1736S		978-92-801-30249
£4 bilingual £2 others			

# SAFETY OF FISHING VESSELS, 1977/1993

#### (Consolidated Edition 1995)

Contains the regulations for the construction and equipment of fishing vessels. Also included are:

- Torremolinos Protocol of 1993 relating to the Torremolinos International Convention for the Safety of Fishing Vessels, 1977; and
- Consolidated text of the regulations annexed to the Torremolinos International Convention for the Safety of Fishing Vessels, 1977, as modified by the Torremolinos Protocol of 1993 relating thereto.

English	1793E	ISBN 978-92-801-13174
French	1794F	978-92-801-22992
Russian	1795R	978-92-801-40736
Spanish	1796S	978-92-801-35107
£18		

### CODE OF SAFETY FOR FISHERMEN AND FISHING VESSELS, 2005 (2006 Edition)

The revised Code was approved by the Maritime Safety Committee (MSC) at its seventy-ninth session in 2004, by the FAO Committee on Fisheries at its twenty-sixth session in 2005 and by the Governing Body of International Labour Organization (ILO) at its 293rd Session in 2005. It is divided into two parts:

# Part A – Safety and Health Practices for Skippers and Crews, 2005

The revised version of part A of the Code is directed primarily towards Competent Authorities, training institutions, fishing vessel owners, representative organizations of the crew, and non-governmental organizations having a recognized role in crew members' safety and health and training.

Arabic	IA749A	ISBN 978-92-801-52005
Chinese	IA749C	978-92-801-60567
English	IA749E	978-92-801-42082
French	IA749F	978-92-801-23388
Russian	IA749R	978-92-801-42525
Spanish	IA749S	978-92-801-01133
£18 💻		

#### Part B – Safety and Health Requirements for the Construction and Equipment of Fishing Vessels, 2005

The revised version of part B of the Code is directed primarily towards shipbuilders and owners, containing requirements for the construction and equipment for fishing vessels.

Arabic	IA755A	ISBN 978-92-801-52012
Chinese	IA755C	978-92-801-60574
English	IA755E	978-92-801-42099
French	IA755F	978-92-801-23395
Russian	IA755R	978-92-801-42532
Spanish	IA755S	978-92-801-01164
£18 💻		

### FAO/ILO/IMO VOLUNTARY GUIDELINES FOR THE DESIGN, CONSTRUCTION AND EQUIPMENT OF SMALL FISHING VESSELS, 2005

#### (2006 Edition)

The purpose of the Voluntary Guidelines is to provide an updated, general guidance on safe practices for the design, construction and equipment of smaller fishing vessels.

Chinese	IA761C	978-92-801-60635
English	IA761E	978-92-801-42105
French	IA761F	978-92-801-23401
Russian*	IA761R	978-92-801-42587
Spanish	IA761S	978-92-801-01171
£15 🖳		



INTERNATIONAL CODE FOR THE CONSTRUCTION AND EQUIPMENT OF SHIPS CARRYING DANGEROUS CHEMICALS IN BULK (IBC) Code (2007 Edition)

On 17 June 1983, the Maritime Safety Committee (MSC) adopted, by resolution MSC.4(48), the International Code for the Construction and Equipment of Ships Carrying Dangerous Chemicals in Bulk (IBC Code). On 5 December 1985, by resolution MEPC.19(22), the IBC Code was extended by the Marine Environment Protection Committee (MEPC) to cover marine pollution aspects for the implementation of Annex II to the International Convention for the Prevention of Pollution from Ships, 1973, as modified by the Protocol of 1978 relating thereto (MARPOL).

Henceforth, chemical tankers constructed on or after 1 July 1986 must comply with the provisions of the Code, under the provisions of chapter VII of the International Convention for the Safety of Life at Sea, 1974 (SOLAS), as amended, and the provisions of Annex II to MARPOL respectively.

The revised Annex II to MARPOL, which was adopted by resolution MEPC.118(52), encompassed the development of a new pollution categorization system and criteria for assigning products to these new categories; and the revision of stripping requirements and discharge criteria. As a consequence of these revisions, it was necessary to make a number of amendments to the IBC Code. The amended IBC Code was adopted by resolutions MEPC.119(52) and MSC.176(79) in October 2004 and December 2004 respectively. Since the adoption of the amended IBC Code by these two resolutions, products contained in the Code have had their carriage requirements or product name revised in light of new information, and the evaluation and assignment of carriage requirements of new products has continued with a view for inclusion in the next set of amendments of the IBC Code. These products have also been included in chapters 17 or 18 as appropriate and are marked with a footnote (n) in this edition of the Code.

Under regulation 11 of Annex II to MARPOL, chemical tankers constructed before 1 July 1986 must comply with the provisions of the Code for the Construction and Equipment of Ships Carrying Dangerous Chemicals in Bulk (BCH Code). Under SOLAS, the BCH Code remains as a recommendation. The BCH Code is issued as a separate publication.

The IBC Code is now the definitive source of names for products subject to Annex II to MARPOL. The Index of Dangerous Chemicals Carried in Bulk is included in this publication.

Reference is also made to the MEPC.2/ Circulars, issued annually in December. These contain, inter alia, details of products that have been the subject of Tripartite Agreements and are, in effect, a supplement to the IBC Code during the interim period before the entry into force of relevant amendments of the Code. Annex 1 of these circulars includes products that are expected to become new or amended entries to the IBC Code. A future amendment, shown in the Circular, serves as prior notice of the 35

carriage conditions which will only apply to that product when the next set of amendments enter into force.

English	IC10	OE ISBI	N 978-92-801-42266
French	IC10	OF	978-92-801-23753
Spanish	IC10	OS	978-92-801-01461
£35			



CODE FOR THE CONSTRUCTION AND EQUIPMENT OF SHIPS CARRYING DANGEROUS CHEMICALS IN BULK (BCH) (2005 Edition)

This publication contains the Code for the Construction and Equipment of Ships Carrying Dangerous Chemicals in Bulk (BCH) and a number of documents closely related to that Code. The Code was originally adopted in 1971 and was altered by a series of amendments between 1972 and 1983 before this amended version was adopted by the Marine Environment Protection Committee (MEPC) in 1985 and by the Maritime Safety Committee (MSC) in 1986. There have been further amendments, the most recent of which were adopted by the MEPC by resolution MEPC.56(33) in October 1992 and by the MSC by resolution MSC.29 (61) in December 1992. These came into force on 1 July 1994.

This edition also includes amendments which were adopted by the MEPC by resolution MEPC.70(38) on in 1996 which became effective on 1 July 1998; amendments adopted by resolution MEPC.80(43) in 1999 which became effective on 1 July 2002 and amendments adopted by resolution MEPC.91(45) in October 2000 which became effective on 1 July 2002.

English	IB772E	ISBN	978-92-801-41979
French	IB772F		978-92-801-41474
Spanish	IB772S		978-92-801-01065
£20			

### INTERNATIONAL CODE FOR THE CONSTRUCTION AND EQUIPMENT OF SHIPS CARRYING LIQUEFIED GASES IN BULK (IGC)

(1993 Edition)

The purpose of the IGC Code is to provide an international standard for the safe carriage by sea of liquefied gases (and other substances listed in the Code) in bulk. To minimize risks to ships involved in such carriage, to their crews and to the environment, the Code prescribes the design and constructional standards of such ships and the equipment they should carry.

This edition incorporates amendments adopted by the Maritime Safety Committee (MSC) at its sixty-first session (December 1992) by resolution MSC.30(61).

A supplement containing amendments adopted by resolutions MSC.32(63) and MSC.59(67) is included.

Arabic	IA108A	ISBN	978-92-801-50490
English	I104E		978-92-801-12771
French	IA105F		978-92-801-22404
Spanish	IA107S		978-92-801-34803

£14

# CODE FOR THE CONSTRUCTION AND EQUIPMENT OF SHIPS CARRYING LIQUEFIED GASES IN BULK (GC)

(1983 Edition)

This Code was developed to provide an international standard for the safe carriage by sea in bulk of liquefied gases and certain other substances. To minimize the risks to ships involved in such carriage, to their crews and to the environment, the Code prescribes the design and constructional features of such ships and the equipment they should carry. The Code generally applies to ships built on or after 31 December 1976 but prior to 1 July 1986. This edition incorporates amendments 1 to 4, including a supplement containing amendments adopted by

resolution MSC.32(63) which came into force on 1 July 1998.

A supplement, Summary of Minimum Requirements of the Code, is included.

English	1782E	ISBN 978-92-801-11651
French	1783F	978-92-801-21322
Spanish	1784S	978-92-801-30904
£7		

### **CODE FOR EXISTING SHIPS CARRYING LIOUEFIED GASES IN BULK**

(1976 Edition)

The purpose of this Code is to provide international standards for the safe carriage of liquefied gases in bulk by ships which are currently in service, or which otherwise fall outside the scope of the more extensive standards contained in resolution A.328(IX). The Code generally applies to ships delivered before 31 December 1976. The supplement, Summary of Minimum Requirements of the Code and 1980 Supplement are included.

English	1788E	ISBN	978-92-801-10517
French	1789F		978-92-801-20486

£5



### **GUIDELINES FOR THE DESIGN AND CONSTRUCTION OF OFFSHORE SUPPLY** VESSELS (OSV) 2006 (2007 Edition)

These Guidelines have been developed for the design and construction of new offshore supply vessels with a view to promoting the safety of such vessels and their personnel, recognizing the unique design features and service characteristics of these vessels. Furthermore, these Guidelines provide a standard of safety equivalent to the relevant requirements of the International Convention for the Safety of Life at Sea, 1974, as amended, and in particular to the stability criteria of the Code on Intact Stability for all Types of Ships Covered by IMO Instruments (IS Code), as amended. Provisions for offshore supply vessels carrying more than 12 industrial personnel are not included in these Guidelines. When an offshore supply vessel is used for special purposes, such as diving assistance or oceanographic surveys, the persons on board in connexion with these special purposes should be treated as special personnel. The content of these Guidelines was reviewed in 2006 in order to update the references contained therein, to enhance subdivision and damage stability requirements, to remove duplication of the content between the Guidelines and the IS Code and to introduce an appropriate documentation of compliance with the Guidelines.

English	IA807E	ISBN	978-92-801-14867
French	IA807F		978-92-801-23975
Spanish	IA807S		978-92-801-01683
£5 💻			

### CODE OF SAFETY FOR DIVING **SYSTEMS, 1995** (1997 edition)

This Code (resolution A.536(13) as amended by resolution A.831(19)) was formulated to minimize the risks to ships and to floating structures equipped with diving systems and their divers and personnel and to facilitate the international movement of these ships and floating structures in the context of diving operations. To achieve this the Code recommends design criteria and construction, equipment and survey standards for diving systems.

1A808F ISBN 978-92-801-14324 English

37

£4

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

### (Consolidation Edition 2001)

The Code for the Construction and Equipment of Mobile Offshore Drilling Units, 1989 (MODU Code) was adopted by resolution A.649(16) and concerns MODUs built since 1 May 1991.

The Maritime Safety Committee (MSC) adopted amendments to the MODU Code in May 1991 and decided that, to maintain compatibility with SOLAS, the amendments should become effective on 1 February 1992. Further amendments were adopted in May 1994, to introduce the Harmonized System of Survey and Certification (HSSC) into the Code, provide guidelines for vessels with dynamic positioning systems and introduce provisions for helicopter facilities. The Committee decided that the amendments introducing the HSSC should become effective on the same date as the 1988 SOLAS and Load Line Protocols relating to the HSSC (i.e. 3 February 2000), and that those providing guidelines for vessels with dynamic positioning systems and provisions for helicopter facilities should become effective on 1 July 1994.

This publication supersedes the 1979 edition and contains a consolidated text of the MODU Code and the 1991 and 1994 amendments.

English IA811E ISBN 978-92-801-51091 £15 🖴

# **NOISE LEVELS ON BOARD SHIPS** (1982 Edition)

This publication contains the Code on Noise Levels on Board Ships (resolution A.468(XII)), developed to stimulate and promote noise control at a national level within the framework of internationally agreed guidelines, and the Recommendation on methods of measuring noise levels at listening posts (resolution A.343(IX)).

English	1814E	ISBN 978-92-801-11347
French	1815F	978-92-801-21131
Spanish	1816S	978-92-801-30843

£4





### CODE OF SAFETY FOR SPECIAL PURPOSE SHIPS (2008 Edition)

The Maritime Safety Committee, at its eightyfourth session (7 to 16 May 2008), adopted, by resolution MSC.266(84), the Code of Safety for Special Purpose Ships, 2008 (2008 SPS Code), which had been developed following a thorough revision of the SPS Code adopted in 1983 by resolution A.534(13).

In adopting the 2008 SPS Code, the Committee recalled that, since the adoption of the previous SPS Code, many requirements of the SOLAS Convention had been amended and considerable experience had been gained in the Code's application, all of which were taken into account during the development of the new Code. Particular attention was paid to the matter of trainees on training ships which lead to a comprehensive revision of the term "special personnel".

The 2008 SPS Code supersedes the SPS Code adopted by resolution A.534 (13) for special purpose ships certified on or after 13 May 2008. For special purpose ships certified before that date, the previous SPS Code (resolution A.534(13)) still applies.

English	IA820E	ISBN	978-92-801-14959
French	IA820F		978-92-801-24231
French	IA820S		978-92-801-01935
f4 🖳			



INTERNATIONAL CODE FOR APPLICATION OF FIRE TEST PROCEDURES (FTP Code) (1998 Edition)

The FTP Code provides international requirements for laboratory testing, type approval and fire test procedures for the:

- Non-combustibility test;
- Smoke and toxicity test;
- Test for "A", "B" and "F" class divisions;
- Test for fire door control systems;
- Test for surface flammability;
- Test for primary deck coverings;
- Test for vertically supported textiles and films;
- Test for upholstered furniture; and
- Test for bedding components.

Section II of this publication contains all related fire test procedures adopted as Assembly resolutions and referred to in the FTP Code.

Although not referred to specifically in the FTP Code, other important fire test procedures and test methods for fire-fighting systems and some of those important standards and guidelines adopted by either the Assembly or the MSC have also been included in Section III – Relevant Fire Test Procedures, of this publication.

English	IB844E	ISBN 978-92-801-14522
French	IB845F	978-92-801-22923
Spanish	IB846S	978-92-801-35329
£20 💻	l.	

# GRAPHICAL SYMBOLS FOR FIRE CONTROL PLANS

#### (2006 Edition)

The importance of universally understood symbols for fire control plans for use by ship's crew and shore-based fire-fighting personnel has long been recognized. In 1989, IMO adopted graphical symbols for fire control plans (resolution A.654(16)) for use in accordance with regulation II-2/20 of SOLAS, with a view to encouraging their use on board all ships. In 2003 a new set of symbols was adopted by resolution A.952(23). The original symbols may still be used for fire control plans on board ships constructed before 1 January 2004, but Governments are urged to encourage the use of the symbols that were adopted by resolution A.952(23) for the preparation of the shipboard fire control plans required by SOLAS regulation II-2/15.2.4 for ships constructed on or after 1 January 2004.

These symbols have now been reproduced, in English, in a double-sided poster form (594 mm  $\times$  841 mm, in colour) that can be used as appropriate to the fire control plans that are on board a specific ship.

English	IA847E	ISBN	978-92-801-42259
£10			

### GUIDELINES ON SURVEYS REQUIRED BY THE 1978 SOLAS PROTOCOL, THE IBC CODE AND THE IGC CODE (1987 Edition)

These guidelines, adopted by the IMO Assembly at its fourteenth session by resolution A.560(14), supersede the guidelines adopted by resolution A.413(XI) and the amendments thereto adopted by resolution A.465(XII). They provide a general framework upon which Administrations will be able to base their arrangements for carrying out surveys and inspections and include amendments to the provisions of the Guidelines Concerning Surveys of Inert Gas Systems.

English	1858E	ISBN	978-92-801-12221
£4			

#### **INERT GAS SYSTEMS** (1990 Edition)

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This publication, which supersedes the 1983 edition, comprises five parts, containing the texts of the Guidelines for Inert Gas Systems 39

and of relevant IMO documents.

The content of the guidelines is based on current general practice used in the design and operation of inert gas systems and incorporates amendments adopted by the Maritime Safety Committee at its fortysecond, forty-eighth and fiftieth sessions. Provisions of SOLAS covering application and technical requirements, together with recent developments on regulations for chemical tankers, are included.

English	1860E	ISBN 978-92-801-12627
French	1861F	978-92-801-22207
£8		

### CODE ON ALARMS AND INDICATORS, 1995

#### (1996 Edition)

The Code on Alarms and Indicators was designed originally to cover the relevant provisions of chapters II-1 and II-2 of SOLAS. It has since been developed to cover other chapters of SOLAS, as well as associated international codes and codes for existing ships.

The requirements of the Code apply to shipboard alarms and indicators on ships constructed on or after 1 July 1996 and to major modifications or new installations carried out on or after that date.

English IA867E ISBN 978-92-801-14218 £8 💻



CODE ON INTACT STABILITY (IS) FOR ALL TYPES OF SHIPS COVERED BY IMO INSTRUMENTS (2002 Edition)

The intact stability of conventional cargo and passenger vessels has been the subject of many Assembly resolutions and recommendations. As the range of types of ships has broadened, resolutions have been drafted which deal with dynamically supported craft and mobile offshore drilling units, for example. The publication Intact Stability Criteria for Passenger Ships and Cargo Ships, first published in 1975 and revised in 1981 and 1987, contained the texts of several Assembly resolutions. This publication consists of the text of resolution A.749(18), which is a consolidation and extension of the texts of previous resolutions.

English	IA874E	ISBN	978-92-801-51776
French	IA874F		978-92-801-23302
Spanish	IA874S		978-92-801-35732

£12

# NAVIGATION



**CONVENTION ON** THE INTERNATIONAL **REGULATIONS** FOR PREVENTING **COLLISIONS AT SEA** (COLREG), 1972 (Consolidated Edition 2003)

The Convention on the International Regulations for Preventing Collisions at Sea (COLREG), 1972 has been accepted by many States since it was adopted in 1972 and entered into force in July 1977. It was amended in 1981, 1987, 1989, 1993 and 2001. This publication contains the fully consolidated text of the 1972 Convention. It supersedes the 2002 consolidated edition.

Arabic	IB904A	ISBN 978-92-801-50766
Chinese*	IB904C	978-92-801-60512
English	IB904E	978-92-801-41672
French	IB904F	978-92-801-41399
Russian	IB904R	978-92-801-41078
Spanish	IB904S	978-92-801-00976
f10 🖳		



### SHIPS' ROUTFING (2008 Edition)

This edition of Ships' Routeing includes details of traffic separation schemes and other routeing measures that have been adopted by the Maritime Safety Committee and the Assembly of the Organization up to December 2006.

It is a consolidation and reorganization of the pages of the eighth edition plus amendments that were adopted between December 2003 and December 2006.

English	IC927E	ISBN 978-92-801-42327
£110	ullet	



## **INTERNATIONAL CONVENTION ON** STANDARDS OF TRAINING. **CERTIFICATION AND** WATCHKEEPING (STCW), 1978 (2001 Edition)

STCW contains:

- the Final Act of the 1995 Conference of Parties to the International Convention on Seafarers' Training, Certification and Watchkeeping, 1978;
- resolutions adopted by that Conference;
- a complete, consolidated text of the International Convention on Standards of Training, Certification and Watchkeeping, 1978 (STCW Convention), including its original articles and the revised annex: and
- the International Convention on Standards. of Training, Certification and Watchkeeping, 1978 (STCW Code), to which reference is made within the revised annex.
- incorporated amendments adopted in May/June 1997.

Complete revision of the annex to the STCW Convention became necessary in order to clarify the standards of competence required, to introduce gualification requirements for trainers and assessors, to provide effective mechanisms for enforcement of its provisions and to allow greater flexibility in the assignment of functions on board ship and thus broaden the career opportunities of

4

seafarers. No amendment was made to the articles of the Convention.

The Convention articles and annex provide the legal framework within which mandatory technical standards contained in part A of the STCW Code are applied. Part B of the Code provides guidance to assist those who are involved in educating, training or assessing the competence of seafarers or who are otherwise involved in applying STCW Convention provisions. While not mandatory, the guidance given has been harmonized through discussions within IMO, involving, where appropriate, consultation with the International Labour Organization. Observance of this guidance will achieve a more uniform application of Convention requirements.

This publication incorporates Amendments 1 to 4.

Arabic	IB938A	ISBN 978-92-801-52029
Chinese	IB938C	978-92-801-60581
English	IB938E	978-92-801-51084
French	IB939F	978-92-801-20769
Russian	IB938R	978-92-801-42518
Spanish	IB941S	978-92-801-35503
£28 •		

# **STCW: AMENDMENTS 1 to 4** (2001 Edition)

This amendment, printed as a consolidated book block, is in a loose-leaf format for insertion into your present binder and fully replaces your current book block.

English	IA954E	ISBN	978-92-801-51084
£10			

### INTERNATIONAL CONVENTION ON STANDARDS OF TRAINING, CERTIFICATION AND WATCHKEEPING FOR FISHING VESSEL PERSONNEL (STCW-F)

(1996 Edition)

STCW-F 95 contains:

- the Final Act of the International Conference on Standards of Training, Certification and Watchkeeping for Fishing Vessel Personnel, held in London in 1995;
- resolutions adopted by the Conference;
- a complete text of the International Convention on Standards of Training, Certification and Watchkeeping for Fishing Vessel Personnel (STCW-F), 1995.

The Convention presents comprehensive regulations governing the training and certification of fishing vessel personnel.

Arabic	1919A	ISBN 978-92-801-50537
Chinese	1920C	978-92-801-60307
English	1915E	978-92-801-14133
French	1916F	978-92-801-22688
Russian	1917R	978-92-801-40828
Spanish	I918S	978-92-801-35190
£9		



POCKET GUIDE TO COLD WATER SURVIVAL (2006 Edition)

This brief guide examines the hazards of cold exposure during immersion, and provides advice on how to prevent or minimize these dangers. The new edition contains up-to-date information on the treatment of hypothermic victims.

English	IA946E	ISBN	978-92-801-14669
£4			



## POCKET GUIDE TO RECOVERY TECHNIQUES (2007 Edition)

The guide was prepared by the Sub-Committee on Radiocommunications and Search and Rescue at its tenth session (March 2006) and gives guidance to seafarers on recovering people in distress at sea. The guide is intended to be used as a reference document which should be read now and referred to again while proceeding to the scene of an emergency, as part of the preparation for a recovery operation. The guide's principal aims are to help you - as master or crew of a responding ship - to:

- Assess and decide upon appropriate means of recovery aboard your own vessel;
- Train in the use of these means of recovery, in general preparation for emergencies; and
- Prepare yourselves and your vessel when actually responding to an emergency.

English	1947E	ISBN 978-92-8	301-42372
£5 💻			

### FAO/ILO/IMO DOCUMENT FOR GUIDANCE ON TRAINING AND CERTIFICATION OF FISHING VESSEL PERSONNEL

(2001 Edition)

The first international maritime training guide for fishermen, the Document for Guidance on Fishermen's Training and Certification, was prepared by a joint FAO/ILO/IMO working group and published by IMO in 1985.

The Document for Guidance took account of the conventions and recommendations adopted by ILO and IMO and the wide practical experience of FAO in the field of fishermen's training and covered training and certification of small-scale and industrial fishermen. In 1995 a joint working group, in co-operation with FAO and ILO, reviewed the Document for Guidance with particular reference to relevant resolutions of the 1995 International Conference on Standards of Training, Certification and Watchkeeping for Fishing Vessel Personnel (STCW-F). The outcome was a revised document entitled Document for Guidance on Training and Certification of Fishing Vessel Personnel.

English	IA948E	ISBN 978-92-801-51053
French	IA949F	978-92-801-41283
Spanish	IA950S	978-92-801-35749
£10 💻		

## **NAVTEX MANUAL** (2005 Edition)

NAVTEX is an international automated directprinting service for promulgation of navigational and meteorological warnings and urgent information to ships. It has been developed to provide a low-cost, simple and automated means of receiving maritime safety information on board ships at sea and in coastal waters. The information transmitted is relevant to all sizes and types of vessel and the selective message-rejection feature ensures that every mariner can receive a safety information broadcast which is tailored to his particular needs.

NAVTEX fulfils an integral role in the global maritime distress and safety system (GMDSS) which has been developed by the International Maritime Organization (IMO) and contributes to the safety of life at sea.

The NAVTEX system is commended to Administrations having responsibility for maritime affairs and to mariners who require an effective maritime safety information service. This manual is intended for use by seafarers, shipowners, maritime Administrations and others concerned with the preparation, broadcasting and receiving of maritime safety information.

English	IC951E	ISE	ßN	978-92-801-42020
French	IC951F			978-92-801-41498
Spanish	IC951S			978-92-801-01089
£10				

43

### INTERNATIONAL CONVENTION ON SEARCH AND RESCUE (SAR), 1979

### (2006 Edition)

The International Conference on Maritime Search and Rescue, 1979 concerned the establishment of an international maritime search and rescue (SAR) plan covering the needs for ship reporting systems, SAR services and the rescue of persons in distress at sea. Included in the publication are:

- Final Act of the Conference;
- International Convention on Maritime Search and Rescue (SAR), 1979;
- Resolutions adopted by the Conference.

This edition includes amendments to the International Convention on SAR which were adopted by resolution MSC.155(78) in May 2004. These amendments came into force on 1 July 2006.

Arabic	IB955A	ISBN 978-92-801-52067
Chinese	IB955C	978-92-801-60628
English	IB955E	978-92-801-52067
French	IB955F	978-92-801-23548
Russian	IB955R	978-92-801-42570
Spanish	IB955S	978-92-801-01300
£9 💻		

### INTERNATIONAL AERONAUTICAL AND MARITIME SEARCH AND RESCUE (IAMSAR) MANUAL

Jointly published by IMO and the International Civil Aviation Organization (ICAO), the three-volume IAMSAR Manual provides guidelines for a common aviation and maritime approach to organizing and providing search and rescue (SAR) services. Each volume can be used as a stand-alone document or, in conjunction with the other two volumes, as a means to attain a full view of the SAR system. The three volumes of the IAMSAR Manual came into force on 1 June 2008.



IAMSAR MANUAL, VOLUME I – Organization and Management (2008 Edition)

Volume I discusses the global SAR system concept, establishment and improvement of national and regional SAR systems and cooperation with neighbouring States to provide effective and economical SAR services.

English	IF960E	ISBN	978-92-801-14881
French	IF960F		978-92-801-24088
Spanish	IF960S		978-92-801-01843
£20 •			



IAMSAR MANUAL, VOLUME II – Mission Co-ordination (2008 Edition)

Volume II assists personnel who plan and coordinate SAR operations and exercises.

English	IC961E	ISBN 978-92-801-14898
French	IC961F	978-92-801-24095
Spanish	IC961S	978-92-801-01850
£45 •		



IAMSAR MANUAL, VOLUME III – Mobile Facilities (2008 Edition)

Volume III is intended to be carried aboard rescue units, aircraft and vessels to help with performance of a search, rescue or on-scene

45

co-ordinator function, and with aspects of SAR that pertain to their own emergencies.

English	IF962E	ISBN 978-92-801-14904
French	IF962F	978-92-801-24149
Spanish	IF962S	978-92-801-01867
£35 •		

# **GUIDELINES ON FATIGUE** (2002 Edition)

The Maritime Safety Committee (MSC), at its seventy-first session (May 1999), considered the issue of human fatigue and the direction where IMO efforts should be focussed. In this regard, it was agreed that practical information on fatigue should be developed to provide appropriate information on fatigue to all parties concerned. This guidance should inform each party that has a direct impact on vessel safety (navel architects, owners/operators, masters, officers, ratings, training institutions, etc.) of the nature of fatigue, its causes, preventive measures and countermeasures.

English	1968E	ISBN 978-92-801-51282
French	1968F	978-92-801-23272
Spanish	1968S	978-92-801-35657
£15		



GLOBAL MARITIME DISTRESS AND SAFETY SYSTEM (GMDSS) MANUAL (2007 Edition)

The entry into force and implementation of the Global Maritime Distress and Safety System (GMDSS) between 1992 and 1999 was the most far-reaching development in maritime emergency assistance since the invention of the radio.

The GMDSS Manual presents the principles on which the GMDSS is based, the

requirements for its implementation, the standards to be met by GMDSS equipment, and the method of operation of the various radio services which make up the GMDSS.

The Manual is divided into eight sections and several substantial annexes:

- Part 1 introduces the background to the GMDSS, including its history and development
- Part 2 describes the basic functions of the GMDSS
- Part 3 outlines the various communications systems within the GMDSS
- Part 4 lays down requirements for the carriage of GMDSS equipment
- Part 5 describes the method of operation of the various radio services within the GMDSS
- Part 6 focuses on the shore-based side of the GMDSS
- Part 7 presents the Master Plan for the GMDSS
- Part 8 offers guidance on maintenance of equipment

The annexes give comprehensive information on all aspects of the GMDSS, including primary texts such as:

- relevant texts of SOLAS relevant to GMDSS
- relevant IMO Assembly resolutions, MSC and COM circulars, articles of the Radio Regulations, resolutions of WARC and WARC-Mob-87 conferences
- IMO performance standards and related ITU-R recommendations
- the Master Plan for the GMDSS

English		IC970E	ISBN	978-92-801-42334
£95	ullet			

# GMDSS OPERATING GUIDANCE CARD

# (1992 Edition)

This useful A4 (297 mm  $\times$  210 mm) card provides guidance on the procedures to be followed under the Global Maritime Distress and Safety System (GMDSS) by masters of ships in distress. A tough plastic lamination and strips of double-sided adhesive tape on the back make the card ideal for display on ships' bridges and other suitable locations.

English 1969E ISBN 978-92-801-14403 £3

# INTERNATIONAL SafetyNET MANUAL

(2003 Edition)

SafetyNET is a satellite-based international automatic direct-printing service for the promulgation of maritime safety information (MSI) to ships. It was developed as a safety service of the International Maritime Satellite Organization's (Inmarsat) enhanced group call system to provide a simple and automated means of receiving MSI on board ships at sea and in coastal waters, where appropriate, and fulfils an integral role in the global maritime distress and safety system (GMDSS). The ability to receive SafetyNet service information will be generally necessary for all ships which sail beyond coverage of NAVTEX and is commended to all Administrations having responsibility for maritime affairs and to mariners who require an effective MSI service in waters not served by NAVTEX.

English	IA908E	ISBN 978-92-801-41597
French	IA908F	978-92-801-41146
Spanish	IA908S	978-92-801-00730
£10		

IMO/ILO GUIDELINES FOR THE DEVELOPMENT OF TABLES OF SEAFARERS' SHIPBOARD WORKING ARRANGEMENTS AND FORMATS OF RECORDS OF SEAFARERS' HOURS OF WORK OR HOURS OF REST (1999 Edition)

Developed by a joint working group of the International Labour Organization (ILO) and

IMO, these guidelines are designed to help Administrations, shipowners and seafarers meet their obligations under ILO Convention N. 180 (Seafarers' Hours of Work and the Manning of Ships Convention) and IMO's STCW Convention, 1978, as amended in 1995.

They provide a standardized table showing shipboard working arrangements, a standard format for records of seafarer's daily hours of work and rest and guidelines for monitoring compliance.

English	1973E	ISBN	978-92-801-60956
French	1973F		978-92-801-23043
Spanish	1973S		978-92-801-35428
£5 💻			



### PERFORMANCE STANDARDS FOR SHIPBORNE RADIO-COMMUNICATIONS AND NAVIGA-TIONAL EQUIPMENT (2008 Edition)

The new consolidated edition of Performance Standards for Shipborne Radiocommunications and Navigational Equipment incorporates all amendments adopted up to November 2007 including:

- Electronic Chart Display and Information Systems (ECDIS);
- Integrated Navigation Systems;
- Shipborne GALILEO receiver equipment;
- Survival craft AIS search and rescue transmitters AIS-SART;
- Functional requirements for long-range identification and tracking of ships;
- Shipborne voyage data recorders (VDRs) and shipborne simplified voyage data recorders (S-VDRs);
- Navigation lights, navigation light controllers and associated equipment;
- Provision of radio services for the GMDSS.

English	IC978E	ISBN 978-92-801-42341
660		

£60 🖳

# Poster: LIFE-SAVING APPLIANCES SYMBOLS

# (2006 Edition)

This full-colour poster (420 mm  $\times$  594 mm) shows the recommended symbols related to life-saving appliances and arrangements for use in accordance with regulation III/9.2.3 of SOLAS, indicating the location of emergency equipment and of muster and embarkation stations. The current edition includes amendments from the 18th Assembly resolutions.

English	IB981E	ISBN	978-92-801-14683
£8			



INTERNATIONAL LIFE-SAVING APPLIANCES (LSA) CODE (2003 Edition)

The LSA Code was adopted by the MSC at its 66th session in June 1996 by resolution MSC.48(66) in order to provide international standards for the life-saving appliances required by chapter III of the SOLAS. The Code was made mandatory by MSC at this session by resolution MSC.47(66) and entered into force on 1 July 1998.

By resolution A.689(17), the Assembly adopted the Recommendation on the testing of life-saving appliances. In 1998 the MSC recognized the need to introduce more precise requirements for the testing of lifesaving appliances and, also recalling that it had amended the Recommendation on several occasions since their adoption, adopted the Revised recommendation on testing of lifesaving appliances (resolution MSC.81(70)), effectively replacing resolution A.689(17).

Resolution A.520(13) – Code of practice for the evaluation, testing and acceptance of prototype novel life-saving appliances and arrangements – was adopted by the Assembly in 1983 in order to cater for prototype novel life-saving appliances and arrangements which may be developed and do not fully meet the requirements of chapter III of SOLAS but provide the same or higher safety standards.

English	IC982E	ISBN 978-92-801-51435
French	IC983F	978-92-801-23326
Spanish	IC984S	978-92-801-35756
£18		



IMO STANDARD MARINE COMMUNICATION PHRASES (SMCP) (including CD: pronunciation guide) (2002 Edition)

Under the International Convention on Standards of Training, Certification and Watchkeeping for Seafarers, 1978, as revised 1995, the ability to use and understand the IMO SMCP is required for the certification of officers in charge of a navigational watch on ships of 500 gross tonnage or more.

English	IA987E	ISBN	978-92-801-51374
French	IA987F		978-92-801-23333
Spanish	IA987S		978-92-801-35626
£40	$\odot$		



### INTERNATIONAL CODE OF SIGNALS (2005 Edition)

This new edition of the Code incorporates all amendments adopted by the Maritime Safety Committee up to 2000.

The Code is intended for communications between ships, aircraft and authorities ashore during situations related essentially to the 47

safety of navigation and persons; it is especially useful when language difficulties arise. The Code is suitable for transmission by all means of communication, including radiotelephony and radiotelegraphy.

English	IA994E	ISBN 978-92-801-41986
French	IA994F	978-92-801-41511
Spanish	IA994S	978-92-801-01102

£49

# IMO MODEL COURSES

The **teaching aids** are flexible in application: maritime institutes and their teaching staff can use them in organizing and introducing new courses or in enhancing, updating or supplementing existing training material.

The programme of model training courses developed out of suggestions from a number of IMO Member Governments, following the adoption of the International Convention on Standards of Training, Certification and Watchkeeping for Seafarers (STCW), 1978.

Assisted by contributions from various Governments, IMO has designed the series of courses to help implement this Convention and, further, to facilitate access to the knowledge and skills demanded by increasingly sophisticated maritime technology.

The model courses each include a course framework (detailing the scope, objective, entry standards, and other information about the course), a course outline (timetable), a detailed teaching syllabus (including the learning objectives and competences that should have been achieved when the course has been completed by students) and guidance notes for the instructor. Many courses include background information for students in a compendium.

## **TANKER FAMILIARIZATION** (Model course 1.01) (2000 Edition)

This course is for officers and key ratings who have not previously served on board an oil tanker. It supersedes Model Courses 1.03 and 1.05. In covering precautions and procedures for basic safety and pollution prevention, layouts of different types of tankers, types of cargo, their hazards and their handling equipment, general operational sequence and oil tanker terminology, it meets the mandatory minimum training requirements prescribed by regulation V/1 of STCW.

English	TA101E	ISBN	978-92-801-61144
French	TA101F		978-92-801-41405
Spanish	TA101S		978-92-801-01355
£40			

# SPECIALIZED TRAINING FOR OIL TANKERS

### (Model course 1.02) (2006 Edition)

This course provides advanced, specialized training for those (e.g., masters and officers) on board oil tankers who have immediate responsibility for loading, discharging and care in transit or handling of oil cargoes. The coverage of oil tanker safety, fire safety measures and systems, prevention and control of pollution, operational practice and obligations under applicable laws and regulations complies with the mandatory minimum training required by regulation V/1 of STCW Convention, and the course also includes such training as is needed to apply the provisions of Annex I of MARPOL.

English	TB102E	ISBN	978-92-801-42303
£40			

### SPECIALIZED TRAINING FOR CHEMICAL TANKERS (Model course 1.04) (2006 Edition)

Masters, officers and others on board chemical tankers who have immediate responsibilities for the loading, discharging and care in transit or handling of cargo will fulfil the mandatory minimum requirements of regulation V/1 of STCW Convention, by successfully completing this course. In addition to the coverage of chemical tanker safety, fire safety measures and systems, prevention and control of pollution, operational practice and obligations.

English TB104E ISBN 978-92-801-42310 £40

# SPECIALIZED TRAINING FOR LIQUEFIED GAS TANKERS

(Model course 1.06) (1999 Edition)

Those masters, officers and others who have immediate responsibility for the loading, discharging and care in transit or handling of liquefied gases will need to successfully complete this advanced programme of training in safety on a liquefied gas tanker, fire safety measures and systems, pollution prevention and control, operational practice and obligations under applicable laws and regulations if they are to attain the mandatory minimum training requirements prescribed by regulation V/1 of STCW Convention.

English	TA106E	ISBN 978-92-801-61090
French	TA106F	978-92-801-23623
Spanish	TA106S	978-92-801-01140
£32		

RADAR NAVIGATION, RADAR PLOTTING AND USE OF ARPA Radar navigation – Operational level (Model course 1.07) (1999 Edition)

This course provides training in the basic theory and use of radar for those who will be in charge of a navigational watch. It is based on the provisions of section A-I/12 of the STCW Code, and those who successfully complete it will have fulfilled the mandatory minimum training requirements.

English	TA107E	ISBN	978-92-801-61106
French	TA107F		978-92-801-23050
Spanish	TA107S		978-92-801-35442

£12

### RADAR, ARPA, BRIDGE TEAMWORK AND SEARCH AND Rescue

Radar navigation – Management Level

(Model course 1.08) (1999 Edition)

This course provides management-level training in the use of radar and ARPA including bridge teamwork and search and rescue. The course is based on the provisions of section A-I/12 of the STCW Code and those who successfully complete it will have fulfilled the mandatory minimum requirements of training in the use of radar and ARPA to maintain safety of navigation as in table A-II/2.

English	TA108E	ISBN 978-92-801-61113
French	TA108F	978-92-801-23067
Spanish	TA108S	978-92-801-35459
£12		

## DANGEROUS, HAZARDOUS AND HARMFUL CARGOES

(Model course 1.10 plus compendium) (2000 Edition)

The course is intended for:

- Seafaring personnel responsible for the handling of packaged dangerous, hazardous and harmful cargoes aboard ships; and
- Shore-based personnel, including Competent Authority and similar personnel responsible for dealing with the transport of dangerous goods by a mode of transport (national or international) whose requirements are based on the United Nations Recommendations on the Transport of Dangerous Goods.

The course includes, but is not limited to, classification, packaging, consignment procedures, loading and segregation.

English	TA110E	ISBN	978-92-801-51480
£30			

## **ELEMENTARY FIRST AID**

(Model course 1.13 plus compendium) (2000 Edition)

This model course provides training in elementary first aid at the support level and is based on the provisions of table A-VI/1-3 of the STCW Code.

English	TA113E	ISBN	978-92-801-61175
French	TA113F		978-92-801-41443
Spanish	TA113S		978-92-801-01027
£12			

#### **MEDICAL FIRST AID**

(Model course 1.14 plus compendium) (2000 Edition)

This model course provides training in elementary first aid at operator's level and is based on the provisions of table A-VI/4-1 of the STCW Code.

English	TA114E	ISBN	978-92-801-61182
French	TA114F		978-92-801-41436
Spanish	TA114S		978-92-801-01034
£12			

### **MEDICAL CARE**

(Model course 1.15 plus compendium) (2000 Edition)

This model course provides training in elementary first aid at management level and is based on the provisions of table A-VI/4-2 of the STCW Code.

English	TA115E	ISBN 978-92-801-61205
French	TA115F	978-92-801-41429
£30		

# PERSONAL SURVIVAL TECHNIQUES

(Model course 1.19) (2000 Edition)

This course should be taken by every prospective seafarer. It covers training in personal survival techniques and is based on the provisions of table A-VI/1-1 of the STCW Code.

English	TA119E	ISBN	978-92-801-61199
French	TA119F		978-92-801-23074
Spanish	TA119S		978-92-801-35466
£16			

# FIRE PREVENTION AND BASIC FIRE FIGHTING

(Model course 1.20) (2000 Edition)

This course provides mandatory minimum training in fire prevention and fire fighting and is based on the provisions of section A-VI/1-2 of the STCW Code.

English	TA120E	ISBN 978-92-801-50810
French	TA120F	978-92-801-23142
Spanish	TA120S	978-92-801-35558
£16		

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# PERSONAL SAFETY AND SOCIAL RESPONSIBILITIES

(Model course 1.21) (2000 Edition)

This course provides mandatory minimum training in personal safety and social responsibility and is based on the provisions of section A-VI/1-4 of the STCW Code.

English	TA121E	ISBN	978-92-801-50827
French	TA121F		978-92-801-23081
Spanish	TA121S		978-92-801-35473
C1C			

# SHIP SIMULATOR AND BRIDGE TEAMWORK

(Model course 1.22) (2002 Edition)

This Model Course is practical and theoretical and consists of a series of exercises performed on a ship handling simulator. Classroom lectures, to provide the necessary theoretical background for the exercises, are included. Particular items dealt with in these lectures are illustrated either by including them as part of an exercise or by a separate simulator demonstration. Bridge teamwork is dealt with either as interactive Computer Based Training (CBT) or lecture.

English	TA122E	ISBN	978-92-801-41627
French	TA122F		978-92-801-23630
Spanish	TA122S		978-92-801-01362
£20			

## PROFICIENCY IN SURVIVAL CRAFT AND RESCUE BOATS (OTHER THAN FAST RESCUE BOATS)

(Model course 1.23) (2000 Edition)

This course covers training in the mandatory minimum requirements for the issue of certificates of proficiency in survival craft as specified in section VI/1-1 of the STCW Code.

English	TA123E	ISBN 978-92-801-61156
French	TA123F	978-92-801-23135
Spanish	TA123S	978-92-801-35534
C1C		

£16

## PROFICIENCY IN FAST RESCUE BOATS

(Model course 1.24) (2000 Edition)

This course provides training in fast rescue boats and is based on the provisions of table A-VI/2-2 of the STCW Code.

English	T124E	ISBN 978-92-801-61168
French	T124F	978-92-801-23579
Spanish	T124S	978-92-801-01379
£16		

### GENERAL OPERATOR'S CERTIFICATE FOR GMDSS

(Model course 1.25 plus compendium) (2004 Edition)

This course covers the mandatory minimum training requirements for certification of the General Operator's Certificate for GMDSS radio personnel and is based on the provisions of section A-IV/2 of the STCW Code.

English TA125E ISBN 978-92-801-41818 £40

### RESTRICTED OPERATOR'S CERTIFICATE FOR GMDSS

(Model course 1.26 plus compendium) (2004 Edition)

This course covers the mandatory minimum training requirements for certification of the Restricted Operator's Certificate for GMDSS radio personnel and is based on the provisions of section A-IV/2 of the STCW Code.

English	TA126E	ISBN	978-92-801-41825
Spanish	TA126S		978-92-801-01287
£40			

OPERATIONAL USE OF ELECTRONIC CHART DISPLAY AND INFORMATION SYSTEMS (ECDIS) (Model course 1.27) (2000 Edition)

This course is intended for officers in charge of a navigational watch on ships equipped with ECDIS.

English	T127E	ISBN	978-92-801-61120
£16			

### CROWD MANAGEMENT, PASSENGER SAFETY AND SAFETY TRAINING FOR PERSONNEL PROVIDING DIRECT SERVICES TO PASSENGERS IN PASSENGER SPACES

(Model course 1.28) (2000 Edition)

This course covers the mandatory minimum training requirements for personnel on passenger and ro-ro ships and is based on the provisions of section A-V/2 of the STCW Code.

English	T128E	ISBN 978-92-801-50841
French	T128F	978-92-801-23593
Spanish	T128S	978-92-801-35541
£32		

PROFICIENCY IN CRISIS MANAGEMENT AND HUMAN BEHAVIOUR TRAINING INCLUDING PASSENGER SAFETY, CARGO SAFETY AND HULL INTEGRITY TRAINING (Model course 1.29) (2000 Edition)

This course covers the mandatory training requirements for masters, chief mates, chief engineer officers, second engineer officers and every person assigned immediate responsibility for embarking and disembarking passengers, loading, discharging or securing cargo or closing hull openings on board passenger and ro-ro ships. It is based on the provisions of section A-V/2 and table A-V/2 of the STCW Code.

English	T129E	ISBN 978-92-801-50858
French	T129F	978-92-801-23609
Spanish	T129S	978-92-801-35565
622		

#### £32

### **ON-BOARD ASSESSMENT**

(Model course 1.30) (2001 Edition)

This course is intended for masters, chief mates, chief engineer officers, second engineer officers and other persons involved in assessing the level of competence of seafarers undergoing training on board ships, in accordance with the provisions of the STCW Convention and Code.

English	T130E	ISBN	978-92-801-50865
French	T130F		978-92-801-23197
Spanish	T130S		978-92-801-01386
£20			

### SECOND-CLASS RADIOELECTRONIC CERTIFICATE FOR GLOBAL MARITIME DISTRESS AND SAFETY SYSTEM RADIO PERSONNEL

(Model course 1.31 and compendium) (2002 Edition)

This course is intended to give trainees theoretical knowledge and practical skills sufficient to perform functions of secondclass radioelectronics personnel.

The Model Course is based on the Model Course 1.25, recommended by IMO, "General Operator's Certificate for the Global Maritime Distress and Safety System", as regards training organization, teaching aids and technical facilities. As the competence level of second-class radioelectronics personnel involves higher requirements concerning trouble shooting, maintenance and repair of GMDSS equipment, the course comprises specific sections providing this kind of training.

English	T131E	ISBN	978-92-801-51183
£30			

### OPERATIONAL USE OF INTEGRATED BRIDGE SYSTEMS INCLUDING INTEGRATED NAVIGATION SYSTEMS (Model course 1.32) (2005 Edition)

The safe and efficient use at sea of integrated bridge systems (IBS) and integrated navigation systems (INS) requires a level of knowledge byond that normally given in the training of an officer in charge of a navigational watch. It is not just a matter of learning to use new controls, display techniques or how to switch on and off automatic functions. More importantly, it is learning the decision making processes that must be applied in order to gain the full benefits of the integration in a safe manner and avoid the new problems that automatic controls and integrated systems can sometimes provoke.

This model course has been designed recognizing that integrated bridge systems and integrated navigation systems are a voluntary installation on vessels and they differ significantly in their configuration and operation from vessel to vessel. They can also interconnect to other bridge equipment and systems, which may be compulsorily fitted to vessels, as part of SOLAS or other requirements.

English	T132E	ISBN	978-92-801-42037
French	T132F		978-92-801-23616
Spanish	T132S		978-92-801-01331
£20			

# SAFETY OF FISHING OPERATIONS (Support Level)

(Model course 1.33) (2005 Edition)

The standards of competence that have to be met by fishermen are defined in the International Convention on Standards of Training, Certification and Watchkeeping for Fishing Vessel Personnel (STCW-F). This specific model course was developed on the requirements laid out in STCW-F. The model course aims to provide the training for candidates to undertake fishing operations on board ship, in accordance with Chapter III, Regulation 1.6, and Attachment 2, Resolution 4, Annex 2.2 of STCW-F.

This syllabus covers the requirements of the STCW-F and IMO/FAO/ILO Document for Guidance on Training and Certification of Fishing Vesslel Personnel, Chapter 6.24 and 6.29. On meeting the minimum standard of competence in fishing operations, a trainee will be competent to undetstand the fishing methods and associated fishing gear and to safetly engage in fishing operation under the supervision of an experienced deckhand.

The course is open to all fishing vessel personnel that are to serve on board seagoing fishing vessels. There are no particular educational entry requirements.

English	T133E	ISBN 978-92-801-42044
French	T133F	978-92-801-23586
Spanish	T133S	978-92-801-01348
£20		

### AUTOMATIC IDENTIFICATION SYSTEMS (AIS) (Model course 1.34) (2006 Edition)

The Organization has mandated in SOLAS Chapter V the carriage of equipment meeting the requirements of the Universal Shipborne Automatic Identification System (AIS) on all larger ships (as defined in Section 3.1 of this Model Course) to enhance the safety of life at sea, the safety of navigation and the protection of the marine environment.

Courses based on this Model Course may be standalone and as such will be useful for updating existing watch keeping staff. For seafarers who are training to become an Officer of the Watch (OOW) it is good practice to ensure an appropriate level of integration between this model course and Model Course 1.07 (Radar navigation, radar plotting and use of ARPA) and Model Course 7.03 (Officer in charge of a navigational watch). Training colleges undertaking such a course will need a simple AIS simulator and a radar target tracker (ARPA) simulator with AIS display capabilities. System requirements are discussed under 'Teaching facilities and equipment' in Part A of this model course. A detailed discussion on simulator exercises is given in the final section of Part D.

English	T134E	ISBN 978-92-801-42273
French	T134F	978-92-801-23562
Spanish	T134S	978-92-801-01430
£30		

### LIQUIFIED PETROLEUM GAS TANKER (LPG) CARGO & BALLAST HANDLING

(Model course 1.35) (2007 Edition)

The course is essentially a practical one and consists of a series of exercises structured around the operation of the cargo and ballast installation of a liquefied gas tanker and carried out in conjunction with a simulator.

English	T135E	ISBN 978-92-801-14836
French	T135F	978-92-801-23920
Spanish	T135S	978-92-801-01782
£20		

# LIQUIFIED NATURAL GAS (LNG) TANKER CARGO & BALLAST HANDLING

(Model course 1.36) (2007 Edition)

The course is essentially a practical one and consists of a series of exercises structured around the operation of the cargo and ballast installation of an LNG tanker and carried out in conjunction with a simulator.

English	T136E	ISBN 978-92-801-14843
French	T136F	978-92-801-23937
Spanish	T136S	978-92-801-01775
£20		

# CHEMICAL TANKER CARGO & BALLAST HANDLING

(Model course 1.37) (2007 Edition)

The course is essentially a practical one and consists of a series of exercises structured around the operation of the cargo and ballast installation of a chemical tanker and carried out in conjunction with a simulator.

English	T137E	ISBN 978-92-801-14850
French	T137F	978-92-801-23944
Spanish	T137S	978-92-801-01768
£20		

### **ADVANCED FIRE FIGHTING**

(Model course 2.03 plus compendium) (2000 Edition)

This course covers training in fire fighting and is based on the provisions of table A-VI/3 of the STCW Code.

English	TA203E	ISBN	978-92-801-50872
£16			

## OIL TANKER CARGO AND BALLAST HANDLING SIMULATOR (Model course 2.06) (2002 Edition)

This Model Course is essentially a practical one and consists of a series of exercises structured around the operation of the cargo and ballast installation of an oil tanker and carried out in conjunction with a simulator.

English	TA206E	ISBN 978-92-801-41634
French	TA206F	978-92-801-23647
Spanish	TA206S	978-92-801-01393
£20		

### **ENGINE-ROOM SIMULATOR** (Model course 2.07) (2002 Edition)

This Model Course is essentially a practical one, consisting of a series of exercises structured around the operation of a ship's machinery installation and carried out in conjunction with an engine-room simulator.

English	TA207E	ISBN	978-92-801-41641
French	TA207F		978-92-801-23654
Spanish	TA207S		978-92-801-01409
£20			

#### SURVEY OF MACHINERY INSTALLATIONS

(Model course 3.03 plus compendium) (2004 Edition)

This course covers the requirements of initial, annual, intermediate, and periodical and renewal surveys, as specified in SOLAS. It does not cover preliminary design or plan approvals, nor does it cover the survey or inspection of chemical tankers, gas carriers, special purpose ships or mobile offshore units.

Those wishing to enter this course should be fully qualified chief engineers, naval architects/marine engineers or hold any equivalent qualification and have experience related to the survey or repair of the machinery of ships.

English	TA303E	ISBN 978-92-801-41863
French	TA303F	978-92-801-23883
Spanish*	TA303S	978-92-801-01751
62.4		

£24

#### nor does it cover the survey or inspection of chemical tankers, gas carriers, special purpose ships or mobile offshore units.

Those wishing to enter this course should be fully qualified chief engineers, or hold an equivalent qualification and have practical experience related to the operation of electrical systems and equipment.

English	TA304E	ISBN	978-92-801-00365
French	TA304F		978-92-801-23661
£40			

# SURVEY OF FIRE APPLIANCES AND PROVISIONS

(Model course 3.05 plus compendium) (2004 Edition)

This course covers the requirements of the initial, annual, intermediate and periodical surveys, as specified in SOLAS. It does not cover preliminary design or plan approvals, nor does it cover the survey or inspection of chemical tankers, gas carriers, special purpose ships or mobile offshore units.

Those wishing to enter this course should be fully qualified master mariners, chief engineers, and naval architects/marine engineers or hold any equivalent qualification and have experience related to the structural survey of ships, ship construction or ship repair work.

English	TA305E	ISBN	978-92-801-00372
French*	TA305F		
Spanish	TA305S		978-92-801-01584
£60			

# SURVEY OF ELECTRICAL INSTALLATIONS

(Model course 3.04) (2004 Edition)

This course covers the requirements of the initial, annual, intermediate and periodical surveys, as specified in SOLAS. It does not cover preliminary design or plan approvals,

### **SURVEY OF LIFE-SAVING APPLIANCES AND ARRANGEMENTS** (Model course 3.06 plus compendium) (2004 Edition)

This course covers the requirements of the initial, annual, intermediate and periodical surveys, as specified in SOLAS. It does not cover preliminary design or plan approvals,

nor does it cover the survey or inspection of chemical tankers, gas carriers, special purpose ships or mobile offshore units.

Those wishing to enter this course should be fully qualified master mariners, chief engineers, or naval architects/marine engineers or hold any equivalent qualification and have experience related to the survey or repair of the machinery of ships.

English	TA306E	ISBN	978-92-801-00389
£40			

### HULL AND STRUCTURAL SURVEYS (Model course 3.07 plus compendium) (2004 Edition)

This course covers the requirements for hull structures at Initial, Annual, Intermediate, Periodical and Renewal and Additional Surveys as specified in SOLAS as amended up to its 1988 Protocol and in the 1966 Load Line Convention including its 1988 Protocol. It does not cover preliminary design or plan approvals and metallurgical material tests. Nor does it cover the survey or examination of chemical tankers and gas carriers other than citing inspection details for annual surveys. Special purpose ships or mobile offshore units are not covered.

Those wishing to enter this course should hold an appropriate qualification in naval architecture or a certificate as chief engineer or hold an equivalent qualification and have experience in the structural survey, construction or repair of ships.

English	TA307E	ISBN 978-92-801-41887
French*	TA307F	978-92-801-23678
Spanish*	TA307S	978-92-801-01621
£80		

# SURVEY OF NAVIGATIONAL AIDS AND EQUIPMENT

(Model course 3.08 plus compendium) (2004 Edition)

This course covers the requirements for the initial, annual, intermediate and periodical surveys, as specified in SOLAS.

Those wishing to undertake this course should be fully qualified deck officers or hold an equivalent qualification and have experience related to the survey or repair of navigational aids and equipment of ships.

English	TA308E	ISBN	978-92-801-00396
French	TA308F		978-92-801-23685
£40			

## PORT STATE CONTROL

(Model course 3.09) (2001 Edition)

This course is for officers, whether they have been ship surveyors, masters, chief officers or chief or second engineer officers, who are to be authorized by their Governments to execute port State control in accordance with regulation 19 of chapter I and regulation 4 of chapter XI of SOLAS, as amended, with article 21 of Load Lines, with articles 5 and 6 and regulations I/4, II/10, III/8 and V/8 of MARPOL, with article X and regulation 4 of chapter I of STCW and with article 12 of Tonnage. Those who successfully complete the course will be able to identify the responsibilities of a flag State to exercise control over its ships and explain the role of a port State in supplementing such control, to identify and correctly use those instruments available for port State control and to correctly identify and properly report any deficiencies to the flag State and to IMO, as appropriate.

English	TA309E	ISBN	978-92-801-51046
French*	TA309F		978-92-801-23906
Spanish	TA309S		978-92-801-00747
62.4			

£24

### MARINE ACCIDENT AND INCIDENT INVESTIGATION

(Model course 3.11 and training manual) (2000 Edition)

The course is designed to introduce students to the purpose and objectives of the investigation of a marine accident or incident, using the Code for the Investigation of Marine Casualties and Incidents (resolution A.849(20), as amended by resolution A.884(21)) as guidance for actions to be undertaken. An instructor manual and a separate training manual are available.

English TA311E ISBN 978-92-801-50957 £32

# ASSESSMENT, EXAMINATION AND CERTIFICATION OF SEAFARERS

(Model course 3.12 plus compendium) (2000 Edition)

The objectives of the course are to provide knowledge and skills for trainees to administer, supervise and monitor training and assessment of seafarer competence in accordance with the provisions of section A-1/6 of the STCW Code. It includes introductory classroom instruction on the assessment, examination and certification of seafarers (in particular masters, mates, chief engineers and engineer officers), covering the international provisions for training. assessment, examination and certification of masters, officers and ratings: the implementation of these provisions under national law: the selection of assessment methodologies; the organization of assessments: and the issue and control of certificates.

English	TA312E	ISBN 978-92-801-50889
Spanish	TA312S	978-92-801-01416
£80		

## MARITIME SEARCH AND RESCUE ADMINISTRATION

(Model course 3.13) (2003 Edition)

This course is intended to provide an introduction to the objectives, functions and operations of a maritime search and rescue (SAR) service.

It covers the administrative and operational functions of a SAR service; the governing framework of conventions, manuals, resolutions, circulars and other relevant documents; communication functions and facilities; risk analysis and risk management; the design, equipment and operation of maritime rescue co-ordination centres; SAR facilities; harmonization with aeronautical SAR services; public relations and SAR training.

English TA313E ISBN 978-92-801-42051 £20

## MARITIME ENGLISH (Model course 3.17) (2000 Edition)

There are two sections in the model course for Maritime English: core section 1 and core section 2, both of which contain a separate syllabus. This system allows trainees to enter the course at a point which suits their level of English. It is recommended that instructors carry out a pre-course appraisal in order to assess the existing language level of each trainee. The syllabus in core section 1 is designed for trainees who have an elementary or lower intermediate level of English while the syllabus in core section 2 is designed for trainees who have lower intermediate or intermediate levels of English. The definitions of these language levels and the basic entry requirements for the trainee target groups are given in Part A of both sections of the course.

Core section 1 is intended to prepare trainees for entry to core section 2. However, it is possible for trainees to enter directly to core section 2 without following core section1, provided that they can satisfy the entry requirements.

English	T317E	ISBN	978-92-801-50964
£32			

### SAFE PACKING OF CARGO TRANSPORT UNITS (CTUs) (Model course 3.18) (2001 Edition)

This course provides basic training in the safe packing and securing of cargoes in cargo transport units.

English	T318E	ISBN 978-92-801-51169
£28		

Workbook with quick lashing guides for transport on road and in sea areas, A, B and C.

English	T318CE	ISBN	978-92-801-51275
£24			

## **ISPS – SHIP SECURITY OFFICER** (Model course 3.19) (2003 Edition)

This model course aims to provide knowledge to those who may be designated to perform the duties and responsibilities of a Ship Security Officer (SSO), as defined in section A/2.1.6 (and section A/12) of the ISPS Code, and in particular the duties and responsibilities with respect to the security of a ship, for implementing and maintaining a Ship Security Plan and for liaising with the Company Security Officer (CSO) and with Port Facility Security Officers (PFSOs). Those who successfully complete this course should be able to undertake the duties and responsibilities as Ship Security Officer, as defined in section A/12.2 of the ISPS Code.

English	T319E	ISBN	978-92-801-41726
French	T319F		978-92-801-41214
Spanish	T319S		978-92-801-00761
£20			

### ISPS – COMPANY SECURITY OFFICER

(Model course 3.20) (2003 Edition)

This model course aims to provide knowledge to those who may be designated to perform the duties and responsibilities of a Company Security Officer (CSO), as defined in paragraph 2.1.7 (and paragraph 11) of the ISPS Code, Part A, and in particular the duties and responsibilities with respect to the security of a ship, for ensuring the development (or for developing) of a ship security assessment, for ensuring the development (or for developing), implementation, maintenance and updating of a ship security plan and for liaising with Ship Security Officers (SSOs) and with Port Facility Security Officers (PFSOs). Those who successfully complete this course should be able to undertake the duties and responsibilities of Company Security Officer, as defined in section A/11.2 of the ISPS Code.

English	T320E	ISBN	978-92-801-41733
French	T320F		978-92-801-41221
Spanish	T320S		978-92-801-00778
£20			

### ISPS – PORT FACILITY SECURITY OFFICER

(Model course 3.21) (2003 Edition)

This model course aims to provide knowledge to those who may be designated to perform the duties and responsibilities of a Port Facility Security Officer (PFSO), as defined in section A/2.1.8 (and section A/17) of the ISPS Code, and in particular the duties and responsibilities with respect to the security of a port facility, for ensuring the development (or for developing) of a Port Facility Security Assessment, for ensuring the development (or for developing) of, implementing, maintaining and updating a Port Facility Security Plan and for liaising with Ship Security Officers (SSOs) and with Company Security Officers (CSOs). Those who successfully complete this course should be able to undertake the duties and responsibilities as port facility security officer. as defined in section A/17.2 of the ISPS Code.

English	T321E	ISBN	978-92-801-41740
French	T321F		978-92-801-41238
Spanish	T321S		978-92-801-00785
£20			

# TRAINING COURSE FOR INSTRUCTORS

### (Model course 6.09) (2001 Edition)

This course is designed to facilitate the delivery of training in the competence standards required by IMO Convention on Standards of Training, Certification and Watchkeeping for Seafarers, 1978, as amended (STCW). It will also provide a sound basis for the delivery of other training programmes.

English	TA609E	ISBN 978-92-801-51152
French	TA609F	978-92-801-23692
Spanish	TA609S	978-92-801-01188
£32		

MASTER AND CHIEF MATE (Model course 7.01) (1999 Edition)

This course covers the mandatory minimum requirements of regulation II/2 of STCW Convention, for the training of masters and chief mates. It is based on the minimum knowledge required for certification of masters and chief mates of ships of 500 gross tonnage and more, as set out in section A-II/2 of the STCW Code.

English	TA701E	ISBN	978-92-801-61038	
Spanish	TA701S		978-92-801-01010	
£60				

### CHIEF AND SECOND ENGINEER OFFICER (MOTOR SHIPS) (Model course 7.02) (1999 Edition)

This course covers the mandatory requirements of regulation III/2 of STCW Convention, for the training requirements of chief and second engineer officers. It is based on the minimum knowledge required for certification of chief and second engineer officers on ships powered by main propulsion machinery of 3,000 kW propulsion power or more, as set out in section A-III/2 of the STCW Code.

English	TA702E	ISBN	978-92-801-61045
Spanish	TA702S		978-92-801-00938

£60

### OFFICER IN CHARGE OF A NAVIGATIONAL WATCH (Model course 7.03) (1999 Edition)

(Model Course 7.03) (1999 Edition)

This course covers the mandatory minimum requirements of regulation II/1 of STCW Convention, for the training requirements of officers in charge of a navigational watch. It is based on the minimum knowledge required for certification of officers in charge of a navigational watch on ships of 500 gross tonnage and more, as set out in section A-II/1 of the STCW Code.

English	TA703E	ISBN	978-92-801-61052
£60			

# ENGINEER OFFICER IN CHARGE OF A WATCH

(Model course 7.04) (1999 Edition)

This course covers the mandatory requirements of regulation III/1 of STCW Convention, for the training requirements of engineer officers in charge of a watch in a manned engine room or designated duty engineers in a periodically unmanned engineroom. It is based on the minimum knowledge required for certification of engineer officers in charge of a watch in a manned engine room or designated duty engineer officers in a periodically unmanned engine-room as set out in section A-III/1 of the STCW Code.

English	TA704E	ISBN	978-92-801-61069
Spanish	TA704S		978-92-801-00846

£60

## **SKIPPER ON A FISHING VESSEL** (Model course 7.05) (2008 Edition)

The standards of competence that have to be met my fishing vessel personnel are defined in the International Convention on Standards of Training, Certification and Watchkeeping for Fishing Vessel Personnel, 1995. It sets out the education and training requirements for achieving those standards. Specifically this course covers the minimum standard of competence for skippers on fishing vessels of 24 metres in length and over operating in unlimited waters.

English	T705E	ISBN	978-92-801-00402
£40			

### OFFICER IN CHARGE OF A NAVIGATIONAL WATCH ON A FISHING VESSEL

(Model course 7.06) (2008 Edition)

The course is organized under the three functions at the operating level of responsibility. Specifically this course covers the minimum standard of competence for officers in charge of a navigational watch on fishing vessels of 24 metres in length and over operating in unlimited waters.

English T706E ISBN 978-92-801-00419 £40

### CHIEF ENGINEER OFFICER AND SECOND ENGINEER OFFICER ON A FISHING VESSEL (Model course 7.07) (2008 Edition)

The course is organized under three functions at the management level of responsibility to cover all the required functional elements. Specifically, this course covers the minimum standard of competence for chief engineer officers and second engineer officers on fishing vessels powered by main propulsion machinery of 750 kW propulsion power or more required by regulation II/5 STCW-F.

English T707E ISBN 978-92-801-00426

£40

# CDs AND DVDs

The following CDs – IMO-Vega, IMDG Code, IMDG e-learning, SOLAS, Ship's Routeing, IAMSAR, GMDSS, STCW and Assembly Resolutions – currently require an activation code. Instructions to obtain the code can be found under Frequently Asked Questions in the Publications Bookshop option on the IMO website (www.imo.org).

Please note that the **system requirements** are:

- Windows PC with Intel Pentium processor or equivalent
- 128 MB RAM
- 150 MB free hard disk space
- Screen resolution 800 x 600
- CD-ROM reader

# NEW



THE IMO-Vega DATABASE, Version 13 (2009 Edition)

IMO-Vega is an essential tool for anyone involved in shipping: ship-owners and operators, shipbuilders, classification societies, casualty investigators, governments, insurers and underwriters, port authorities, surveyors and many others.

The IMO-Vega Database, developed jointly by IMO and Det Norske Veritas (DNV), puts all the necessary information at your fingertips. Given year of build, ship type, ship size, cargo, trade area and flag, IMO-Vega will quickly identify the requirements applicable to the ship in question.

Unlike other, similar products, IMO-Vega contains historical data — including regulations which have been superseded. In the context of Port State Control, for example, access to the correct historical regulations is essential.

Version 13.0 of IMO-Vega includes up-todate texts, with all amendments adopted up to April 2008, of the following IMO requirements:

- 1974 SOLAS Convention, including 1978 and 1988 Protocols and all amendments
- 1966 Load Lines Convention, including the 1988 and 2003 Protocols
- MARPOL 73/78, including all amendments
- 1978 and 1995 STCW Convention and Code, with amendments
- 1972 Collision Regulations
- 1969 Tonnage Convention
- 2004 Ballast Water Management Convention
- International Bulk Chemical (IBC) Code, with amendments
- International Gas Carrier Code (IGC) Code, with amendments
- International Safety Management (ISM)
   Code
- International Ship and Port Facility Security (ISPS) Code
- International Code of Safety for High-Speed Craft (HSC) 1994 and 2000
- Code of Safe Practice for Solid Bulk Cargoes (BC Code), with amendments
- International Grain Code
- Code of Safe Practice for Cargo Stowage and Securing, as amended
- Code of Safe Practice for Ships Carrying Timber Deck Cargoes, as amended
- 1989 Code for the Construction and Equipment of Mobile Offshore Drilling Units (MODU Code), as amended in 1991
- International Code of Signals
- International Life-Saving Appliance (LSA) Code
- Recommendations on the Safe Use of Pesticides in Ships
- International Convention on Oil Pollution Preparedness, Response and Co-operation (OPRC), 1990
- OPRC-HNS Protocol 2000.

Whereas only the most known requirements are listed above, the database also contains best safety-related documents issued by IMO such as circulars, resolutions, etc.

IMO-Vega is also available as a web-based solution and can be accessed directly through your web browser provided you have a user ID and password. The web-based solution will be regularly updated when new IMO requirements are made available.

50% discount rates apply for additional users at point of purchase only.

**Supported Operating Systems:** Windows 98 Second Edition or NT 4.0 or 2000 or XP. Microsoft Windows NT 4.0 requires Service Pack 6a. **Important:** Make sure you have the latest service pack and critical updates for the version of Windows that you are running. To find recent security updates, visit Windows Update. You must also be running Microsoft Internet Explorer 5.01 or later and Microsoft . NET Framework for all installations of IMO Vega 11. If the latter has not already been installed, it will need approx. 37MB of hard disk space.

English only	D13A	ISBN	978-92-8	801-70245
Standalon	e (1-use	r)		£590
(£295.00			m versi	on 12)
Each addi				£295
(£295.00	for upda	ate fro	m versi	on 12)
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NEW

Windows, Version 9.0 (2008)

Features unique to the IMDG Code for Windows include:

- Contains the full text of the IMDG Code (34-08) and IMDG Code Supplement
- Searchable by Proper Shipping Name, UN Number and IMDG Code references
- Easy-to-use menus, on-screen user manual and help screens
- English, French and Spanish language options

- Multiple windows (MDI) for viewing multiple pages or substances
- Extensive cross-referencing
- On-screen colour displays of hazard labels, signs and marks
- Medical First Aid Guide and Emergency Schedules
- Easy generation and printing of a Dangerous Goods Note
- New in V9.0; improved text searching and label displays
- Includes optional V8 Amdt 33-06 for use during transition period

A demonstration of version 9.0 of the IMDG Code for Windows can be downloaded from www.imdgsupport.com. In order to activate this CD, you will need to buy an Advanced Purchase Code from www.imdgsupport.com.

The text on this CD is available in English, French and Spanish.

Multilingual	DG200M	ISBN	978-92-801-70054
Standalon	e (1-user)		£205
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## IMDG CODE e-learning: INTERACTIVE TRAINING CD FOR SHORE-SIDE PERSONNEL, Version 1 (2006)

The urgent need for increased training for this sector has been evident for some time and this interactive training CD is designed for shore-side personnel: shippers, forwarders, shipping line booking staff, agents, container consolidators and packers. This course is only in English.

The course precisely follows the requirements laid down in chapter 1.3 of the IMDG Code, in particular the function-specific training requirements in 1.3.1.5. On starting the course, each student specifies their role from a checklist and the course is automatically configured for them. It comprises modules dealing with relevant topics such as classification or packaging, each with a self-assessment test. The test scores build towards an end-of-course mark and certificate. The course structure

corresponds to a new Standard for Certification of Competence of Shore-side Dangerous Goods Personnel that will be published and administered by the classification society Det Norske Veritas (DNV).

In order to activate the course, you will need to purchase an activation code from www.imdge-learning.com. The cost is per person to be trained.

English	D211E	ISBN	978-92-801-70030
Standalo	ne (1-user)		£85





ASSEMBLY RESOLUTIONS on CD, Version 8 (2008)

The IMO Resolutions database contains recommendations and codes that have been formally adopted by IMO's governing body, the Assembly, in the form of resolutions. The resolutions (1010 to date) are published in book form after each session of the Assembly.

The 25 printed volumes, comprising over 5,700 pages of text, diagrams and photographs, have been set in version 8.0 so that the relevant texts can be found by subject category, year, session and number.

Version 8.0 of the database contains all Assembly resolutions from the 1st Assembly (1959) to the 25th (2007) in English. A linking system is available so that the user can easily move from one resolution to another that has revoked it. The database contains images of the original printed pages of all resolutions, which can be displayed on screen and printed.

**Updates:** The database will be updated every two years, after further IMO Assembly resolutions are adopted.

English	D025E	ISBN	978-92-801-70252
Standalo update	one (1-user)		£95 £30



SOLAS on CD, Version 6 (2007)

Of all the international conventions dealing with maritime safety, the most important is the International Convention for the Safety of Life at Sea, 1974 (SOLAS), which covers a wide range of measures designed to improve the safety of shipping.

SOLAS on CD provides a consolidated text of the Convention, its Protocols of 1978 and 1988 and all amendments in effect on 1 July 2007.

A comprehensive cross-referencing and indexing system allows the user to navigate easily between the provisions of the Convention, its annexes and related texts. Pages of the text and of the on-screen manual can be printed out.

English	DF110E	ISBN	978-92-801-70238
Standalon Update	e (1-user)		£75 £15



# ISPS CODE on CD, Version 1 (2003)

The International Ship and Port Facility Security (ISPS) Code was adopted by a Conference of Contracting Governments to the International Convention for the Safety of Life at Sea (SOLAS), 1974 convened in London in December 2002.

This CD includes the ISPS Code, relevant amendments to the SOLAS Convention and other resolutions of the Conference relating to work that must be completed before the Code can be implemented in 2004, revision of the Code, technical co-operation and cooperative work with the International Labour Organization and the World Customs Organization. The text on this CD is available in English, French and Spanish.

Multilingual	D116M	ISBN	978-92-801-70085
Standalon	e (1-user)		£20

### e-learning CD: MARINE ACCIDENT AND INCIDENT INVESTIGATION, Version 1 (2005)

This self-paced, self-contained e-learning course deals with marine accident and incident investigations. It is designed to provide a new marine accident investigator with the fundamental knowledge and understanding of an investigator's role and responsibilities, and of the use and applicability of IMO and other international legislation and instruments. In particular, it draws upon IMO resolutions A.849(20) and A.884(21) (Code for the Investigation of Marine Casualties and Incidents) and IMO model course 3.11 (Marine Accident and Incident Investigation)

Main features of the learning platform:

- A structured, easy-to-use, HTML-based platform
- Interactive lessons in embedded tutor mode
- Embedded reviews of user learning outcomes
- Case studies from marine accident reports
- Self-assessment quizzes for direct feedback
- Direct access to all relevant IMO and other international legislation, codes and instruments on the CD
- Search and personal progress monitor functions
- How to use guidelines for self-paced study
- Links to appropriate internet sites

English	D311E	ISBN	978-92-801-70160
Standalon	e (1-user)		£40

### **OPRC on CD: MODEL COURSES** 4.2, 4.3 AND 4.4, Version 1 (2006)

The model courses on oil pollution preparedness, response and co-operation (OPRC) have been developed to provide guidance, primarily to developing countries, for preparedness and response to marine oil spills from ships. Collectively, the suite of courses has been designed to address all aspects of oil-spill planning, response and management. Each course includes a course director's manual, a participant's manual, PowerPoint presentations for each course module and a course certificate.

This CD includes:

- OPRC Level 1: First Responder (Model Course 4.02)
- OPRC Level 2: Supervisor/On-Scene Commander (Model Course 4.03)
- OPRC Level 3: Administrator and Senior Manager (Model Course 4.04)

English	D404E	ISBN	978-92-801-70016
Standalon	e (1-user)		£100



#### MARPOL on CD, Version 3 (2006)

The International Convention for the Prevention of Pollution from Ships, 1973, as modified by the Protocol of 1978 relating thereto (better known as MARPOL), is one of the most important agreements on the subject of marine pollution.

This CD of the new consolidated edition provides an easy reference to the up-to-date provisions and unified interpretations of the articles, protocols and annexes of the Convention. All amendments up to and including the 2006 Amendments adopted by the Maritime Environment Protection Committee at its 54th session have been incorporated.

A comprehensive cross-referencing and indexing system allows the user to navigate easily between the provisions of the Convention, its Annexes and related texts. Pages of the text and of the on-screen manual can be printed out.

English	DC520E	ISBN	978-92-801-701	39
Standalone Update	e (1-user)			£95 £55



### IMO LABELS AND SYMBOLS on CD, Version 3 (2007)

This CD is divided into the following four sections:

- Symbols related to life-saving appliances and arrangements (SOLAS regulation III/ 9.2.3, etc.)
- Symbols for Fire Control Plans (resolution A.654(16))
- International Maritime Dangerous Goods Code labels, marks and signs (IMDG Code, part 5)
- Code on Alarms and Indicators (resolution A.686(17))

All symbols are available as vector graphics and can be downloaded as .JPG or .EPS files suitable for CAD programmes.

English	D847E	ISBN	978-92-801-70047
Standalon Update	e (1 user)	)	£65 £40

# SEAFARER'S MANUAL, Version 1 (2003)

The International Maritime Organization (IMO) has adopted human element principles which, inter alia, require that future rules and regulations addressing seafarers directly are simple, clear and comprehensive.

Recognizing that many of the existing rules and regulations often mix requirements that apply to shipowners, seafarers, maritime administrations and others, the International Confederation of Free Trade Unions (ICFTU) made funds available for the development of a comprehensive Manual on operational requirements for seafarers based on current IMO international conventions, related Codes and Assembly resolutions.

The Manual is comprised of an operations index that provides easy access to compendia of extracts of the texts of IMO operational requirements of direct relevance to seafarers. The compendia also include additional information extracted from IMO instruments that may assist seafarers in their work. The compendia are fully referenced to the relevant IMO instruments to facilitate further research, if required.

The extracts in the compendia forming this version of the Manual are from IMO instruments in force at the end of 2001.

English	D900E	ISBN	978-92-801-701	77
Standalone	e (1-user)			£40





SHIPS' ROUTEING on CD, Version 4 (2008)

Ships' Routeing contains detailed information on all routeing measures formally adopted by the International Maritime Organization: traffic separation schemes, deep-water routes, mandatory ship reporting schemes and areas to be avoided by ships. The CD contains both text and chartlets of routeing measures, with direct links between the two.

Building on the success of version 3.0, version 4.0 incorporates all amendments up to and including those adopted in December 2007.

In addition to extensive amendments to existing traffic separation schemes, deepwater routes and areas to be avoided, new systems have been adopted in areas where there have previously been no measures: Off the Coast of Norway and South-West of Iceland, in the Baltic Sea, Around the Galapagos Archipelago, and around the Canary Islands.

English	DC927E	ISBN	978-92-801-70207
Standalo	ne (1 user)	)	£110
Update			£80

### STCW on CD, Version 1 (2003)

The International Convention on Standards of Training, Certification and Watchkeeping of Seafarers (STCW), 1978, provides the legal framework within which global minimum standards of knowledge, understanding, experience and professional competence of seafarers may be achieved.

The STCW Code contains both mandatory technical standards and non-mandatory guidance for the use of those involved in educating, training or assessing the competence of seafarers or who are otherwise involved in applying the provisions of the STCW Convention.

STCW on CD contains the full texts of the STCW Convention and STCW Code as amended in 1995, 1998 and 2001, as well as several related resolutions and circulars, in English, French and Spanish.

Multilingual DB938M ISBN 978-92-801-70184 Standalone (1-user) £40



## NEW

IAMSAR MANUAL on CD, Version 5 (2008)

Jointly published by the International Maritime Organization (IMO) and the International Civil Aviation Organization (ICAO), the International Aeronautical and Maritime Search and Rescue (IAMSAR) Manual is designed to assist States in meeting their own search and rescue (SAR) needs, as well as the obligations they accepted under the Convention on International Civil Aviation, the International Convention on Maritime Search and Rescue and the International Convention for the Safety of Life at Sea. It provides guidelines for a common aviation and maritime approach to organizing and providing SAR services.

The Manual is divided into three volumes, each of which is written with specific SAR duties in mind. Taken together, they provide a comprehensive view of the SAR system.

• Organization and Management

(Volume I) discusses the global SAR system concept, establishment and improvement of national and regional SAR systems and co-operation with neighbouring States to provide effective and economical SAR services;

- Mission Co-ordination (Volume II) assists personnel who plan and co-ordinate SAR operations and exercises; and
- Mobile Facilities (Volume III) is intended to be carried aboard rescue units, aircraft and vessels to help with performance of a search, rescue or on-scene co-ordinator function, and with aspects of SAR that pertain to their own emergencies.

The IAMSAR Manual on CD includes all three volumes and all amendments up to 2007 in English, French and Spanish.

Multilingual	DF960M	ISBN	978-92-801-70269
Standalon Update	e (1 user)		£100 £30



# GMDSS MANUAL on CD, Version 3 (2007)

The entry into force and implementation of the Global Maritime Distress and Safety system (GMDSS) between 1992 and 1999 was the most far-reaching development in maritime emergency assistance since the invention of the radio.

The GMDSS Manual presents the principles on which the GMDSS is based, the requirements for its implementation, the standards to be met by GMDSS equipment, and the method of operation of the various radio services which make up the GMDSS.

The Manual is divided into eight sections and several substantial annexes:

- Part 1 introduces the background to the GMDSS, including its history and development
- Part 2 describes the basic functions of the GMDSS

- Part 3 outlines the various communications systems within the GMDSS
- Part 4 lays down requirements for the carriage of GMDSS equipment
- Part 5 describes the method of operation of the various radio services within the GMDSS
- Part 6 focuses on the shore-based side of the GMDSS
- Part 7 presents the Master Plan for the GMDSS
- Part 8 offers guidance on maintenance of equipment

The annexes give comprehensive information on all aspects of the GMDSS, including primary texts such as:

- relevant texts of SOLAS relevant to GMDSS
- relevant IMO Assembly resolutions, MSC and COM circulars, articles of the Radio Regulations, resolutions of WARC and WARC-Mob-87 conferences
- IMO performance standards and related ITU-R recommendations
- the Master Plan for the GMDSS

English	DC970E	ISBN	978-92-801-70122
Standalor Update	ie (1 user)		£95 £60

Standard Marine Navigational Vocabulary, 1985. This part is enriched by essential phrases concerning ship handling and safety of navigation to be used in on-board communications. Part B calls attention to other on-board standard safety-related phrases which, supplementary to part A, may also be regarded as useful for maritime English instruction.

A separate pronunciation guide is available as software, on a compact disc, that can be used in a personal computer (minimum requirements are an IBM-compatible PC, running Windows 95 or later, with an ISOcompatible CD drive, a Windows-compatible sound card, a Pentium II processor running at 450 MHz, and 64 MB of RAM). The phrases can be selected by number, or found by searching for words, before they are played. This guide can be used as a learning aid to supplement the book, and can also be used with the French (IA987F) and Spanish (IA987S) editions. These editions each include the phrases in English plus their translations in the other language.

English	D987E	ISBN	978-92-801-70153	5
Standalone	e (1 user)		£2	22

#### IMO SMCP on CD: A PRONUNCIATION GUIDE, Version 1 (2004)

In November 2001 the draft of the IMO Standard Marine Communication Phrases (SMCP) that had been adopted by the Maritime Safety Committee in 1997 was amended, following international trials, and adopted by Assembly resolution A.918(22). This resolution revokes A.380(X), by which the Standard Marine Navigational Vocabulary was adopted in 1977.

The phrases are divided into part A and part B. Part A covers phrases to be applied according to the requirements of table A-II/1 (minimum competence of officers in charge of a navigational watch on ships of 500 gross tonnage) of the STCW Code, and may thus be regarded as the replacement of the



DVD: IMO – Safe, Secure and Efficient Shipping on Clean Oceans (2006 Edition)

The DVD illustrates, in words and images, the many different ways in which the objectives of the Organization – Safe, secure and efficient shipping on clean oceans – are achieved.

This 15-minute long DVD includes a choice of English, French and Spanish soundtracks and is recommended for anyone with a general interest in the work of IMO. It will be of particular interest to students at nautical colleges and teachers and lecturers involved in maritime training, but will also be suitable for use in commercial settings where maritime issues are relevant.

The DVD is in wide-screen NTSC with a screen resolution of 16:9 wide-screen. This will be suitable for use on most PCs and DVD players worldwide.

Multilingual V010M ISBN 978-92-801-70023 £25



### **DVD: INVADERS FROM THE SEA** (2007 Edition)



"Invaders from the Sea" gives a unique insight into an important environmental issue: the transfer of harmful organisms in ships' ballast water. Filmed by the internationally renowned BBC Wildivision, this amazing story looks at how this phenomenon is affecting our coasts and millions of lives around the world and the measures taken by the global community to fight against these alien stowaways.

The DVD is in wide-screen NTSC with a screen resolution of 16:9 wide-screen. This will be suitable for use on most PCs and DVD players worldwide.

English V020E ISBN 978-92-801-70009 £10

# INTERNET SUBSCRIPTIONS

The following subscription products can be purchased online at www.imo.org at Publications Bookshop. Please email us for a two-day trial of these products.



**IMO-Vega on the Web** 

Given year of build, ship type, ship size, cargo, trade area and flag, IMO-Vega will quickly identify the requirements applicable to the ship in question.

Unlike other, similar products, IMO-Vega contains historical data - including regulations which have been superseded. In the context of Port State Control, for example, access to the correct historical regulations is essential.

English

SVEGA

£590 initial purchase £295 per annum thereafter



IMDG Code on the Weh

This product is a yearly subscription to the IMDG Code in English for the single user only.

It provides users with access to:

- The texts of the IMDG Code, 2006 and 2008 Editions, and the IMDG Code Supplement, 2006 and 2008 Editions
- Search by substance or UN number
- Search by French and Spanish language proper shipping names
- Extensive cross-referencing
- Online colour displays of hazard labels, signs and marks
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## **INDEX OF TITLES**

## A

Advanced Fire Fighting 55 **AFS** Convention 31 Alarms and Indicators, Code on 40 Anti-Fouling Systems 31 Assembly Resolutions 2 Assembly Resolutions on CD 64 Assessment, Examination and Certification of Seafarers 58 Athens Convention Relating to the Carriage of Passengers and their Luggage by Sea (PAL), 1974 17 Automatic Identification Systems 54

## B

Ballast Water Management Convention 29 **Basic Documents** Volume One 1 Volume Two 1 BC Code 9 BCH Code 36 Bioremediation in Marine Oil Spills 27 **BLU** Code 10 **BLU Manual** 11 Bunker Oil Pollution Damage, International Convention on Civil Liability for 20 **Bunkers Sampling Guidelines** 30

## C

Cargo Securing Manual, Guidelines for the Preparation of the 13 Cargo Stowage and Securing (CSS Code) 13 CAS 22 Casualty Investigation Code 6 Chemical Pollution, Manual on 30 Section 1 - Problem Assessment and **Response Arrangements** 30 Section 2 - Search and Recovery of Packaged Goods Lost at Sea 30 Chemical Tanker Cargo & Ballast Handling 55

Chief and Second Engineer Officer (Motor Ships) 60 Chief Engineer Officer and Second Engineer Officer on a Fishing Vessel 61 Civil Liability for Bunker Oil Pollution Damage, International Convention 20 on Civil Liability for Oil Pollution Damage 19 CLC 1969 16 Code for Application of Fire Test Procedures, International 39 Code for Existing Ships Carrying Liquefied Gases in Bulk 37 Code for the Construction and Equipment of Mobile Offshore Drilling Units (MODU), 1989 38 Code for the Construction and Equipment of Ships Carrying Dangerous Chemicals in Bulk (BCH) 36 Code for the Construction and Equipment of Ships Carrying Dangerous Chemicals in Bulk (IBC), International 35 Code for the Construction and Equipment of Ships Carrying Liquefied Gases in Bulk 36 Code for the Construction and Equipment of Ships Carrying Liquefied Gases in Bulk. International 36 Code for the Safe Carriage of Grain in Bulk (International Grain Code), International 10 Code of Practice for the Safe Loading and Unloading of Bulk Carriers (BLU Code) 10 Code of Safe Practice for Cargo Stowage and Securing (CSS Code) 13 Code of Safe Practice for Ships Carrying Timber Deck Cargoes, 1991 11 Code of Safe Practice for Solid Bulk Cargoes (BC Code) 9 Code of Safe Practice for the Carriage of Cargoes and Persons by Offshore Supply Vessels (OSV Code) 12

INDEX

Code of Safety for Diving Systems, 1995 37 Code of Safety for Fishermen and **Fishing Vessels** Part A - Safety and Health Practices for Skippers and Crews 34 Part B - Safety and Health Requirements for the Construction and Equipment of Fishing Vessels 34 Code of Safety for High-Speed Craft, 1994 (1994 HSC Code), International 7 Code of Safety for High-Speed Craft, 2000 (2000 HSC Code), International 7 Code of Safety for Special Purpose Ships 38 Code of Signals, International 47 Code on Alarms and Indicators, 1995 40 Code on Intact Stability (IS) for all Types of Ships Covered by IMO Instruments 40 Cold Water Survival, Pocket Guide to 42 Collisions at Sea, Convention on the linternational Regulations for Preventing 41 COLREG 1972 41 Comprehensive Manual on Port Reception Facilities 28 Condition Assessment Scheme (CAS) 22 Conference on Load Lines, International 33 Conference on Space Requirements for Special Trade Passenger Ships, International 34 Conference on Special Trade Passenger Ships, International 33 Conference on the Establishment of an International Compensation Fund for Oil Pollution Damage, 1971 16 Conference on the Suppression of Unlawful Acts against the Safety of Maritime Navigation, 1988, International 18 Conference on Tonnage Measurement of Ships, International 33 Convention for Safe Containers (CSC), International 11 Convention for the Prevention of Pollution of the Sea by Oil (OILPOL) International 23 Supplement relating to the International 23

Convention on Civil Liability for Oil Pollution Damage (CLC), 1969, International 16

Convention on Facilitation of International Maritime Traffic (FAL) 15

Convention on Oil Pollution Preparedness and Response (OPRC), International 25

Convention on Search and Rescue, International 44

Convention on Standards of Training, Certification and Watchkeeping for Fishing Vessel Personnel, International 42

Convention on Standards of Training, Certification and Watchkeeping, International 41

Convention on the Control of Harmful Anti-Fouling Systems (AFS) on Ships, International 31

Convention on the International Regulations for Preventing Collisions at Sea, 1972 41

Convention on the Prevention of Marine Pollution by Dumping of Wastes and other Matter, Guidelines on the 24

Convention relating to Intervention on the High Seas in Cases of Oil Pollution Casualties (Intervention), 1969, International 16

Crowd Management, Passenger Safety and Safety Training for Personnel Providing Direct Services to Passengers in Passenger Spaces 53

Crude Oil Washing Systems 29 CSC 11 CSS Code 13

## D

Dangerous Chemicals in Bulk, Code for the Construction and Equipment of Ships Carrying 36

Dangerous Chemicals in Bulk, International Code for the Construction and Equipment of Ships Carrying 35

Dangerous, Hazardous and Harmful Cargoes 50

Dedicated Clean Ballast Tanks 29

Diving Systems, Code of Safety for 37

Dredged Material for Disposal at Sea, Sampling and Analysis of 24 Dumping of Wastes and other Matter, Guidelines on the Convention on the Prevention of Marine Pollution by 24 DVD IMO – Safe, Secure and Efficient Shipping on Clean Oceans 68

69

## F

65 E-learning Marine Accident and Incident Investigation CD 65 Elementary First Aid 51 Engine-Room Simulator 56 Engineer Officer in Charge of a Watch 60

Invaders from the Sea

## F

Facilitation and Electronic Business, IMO Compendium on 15

FAL Convention 15

FAO/ILO/IMO Document for Guidance on Training and Certification of Fishing Vessel Personnel 43

FAO/ILO/IMO Voluntary Guidelines for the Design, Construction and Equipment of Small Fishing Vessels, 2005 35

Fatigue, Guidelines on 45

Field Guide for Oil Spill Response in Tropical Waters 30

Fire Control Plans, Graphical Symbols for 39

51 Fire Prevention and Basic Fire Fighting

Fire Safety Systems (FSS) Code, International 6

Fishermen and Fishing Vessels, Code of Safety for 34 Part A - Safety and Health Practices for

Skippers and Crews 34 Part B - Safety and Health Requirements for the Construction and Equipment of

**Fishing Vessels** 34 Fishing Vessel Personnel, Document for Guidance on Training and Certification of 43

FSS Code 6

#### FTP Code 39

## G

Gas Carrier Code 36 General Operator's Certificate for GMDSS 52 Global Maritime Distress and Safety System (GMDSS) Manual 45 GMDSS Manual 45 Manual on CD 67 Operating Guidance Card 45 Graphical Symbols for Fire Control Plans 39 Guidance on Managing Seafood Safety during and after Oil Spills 28 Guidelines for Ensuring the Adequacy of Port Waste Reception Facilities 29 Guidelines for the Control and Management of Ships' Ballast Water to Minimize the Transfer of Harmful Aquatic Organisms and Pathogens 30 Guidelines for the Design and Construction of Offshore Supply Vessels (OSV) 2006 37 Guidelines for the Design, Construction and Equipment of Small Fishing Vessels, Voluntary 35 Guidelines for the Development of Shipboard Marine Pollution Emergency Plans 27 Guidelines for the Development of Tables of Seafarers' Shipboard Working Arrangements and Formats of Records of Seafarers' Hours of Work or Hours of Rest 46 Guidelines for the Implementation of Annex V of MARPOL 22 Guidelines for the Preparation of the Cargo Securing Manual 13 Guidelines for the Provisional Assessment of Liquids Transported in Bulk 22 Guidelines for the Sampling and Analysis of Dredged Material for Disposal at Sea 24

Guidelines for the Transport and Handling of Limited Amounts of Hazardous and Noxious Liquid Substances in Bulk on Offshore Support Vessels (LHNS) 12

Guidelines on Fatigue 45

Guidelines on Oil Spill Dispersant Application including Environmental Considerations 27

Guidelines on Ship Recycling 31

Guidelines on the Convention on the Prevention of Marine Pollution by Dumping of Wastes and other Matter 24

Guidelines on the Enhanced Programme of Inspections During Surveys of Bulk Carriers and Oil Tankers 10

Guidelines, Bunkers Sampling 30

#### Н

Harmful Aquatic Organisms and Pathogens, Guidelines for the Control and Management of Ships' Ballast Water to Minimize the Transfer of 30 HNS Convention 1996 20

HSC

Code, 1994 7 Code, 2000 7

Hull and Structural Surveys 57

IAMSAR Manual 44 Volume I - Organization and Management 44 Volume II - Mission Co-ordination 44 Volume III - Mobile Facilities 44 IAMSAR Manual on CD 67 IBC Code 35 Surveys Required by 1978 SOLAS Protocol 39 IGC Code, Surveys Required by 1978 SOLAS Protocol 39 IMDG Code 8 63 on CD on the Web 70 Supplement 9 IMO - Safe, Secure and Efficient Shipping on Clean Oceans - DVD 68 IMO Compendium on Facilitation and Electronic Business 15 IMO Dangerous Goods Labels, Wall chart 9 IMO Guidelines on Ship Recycling 31 IMO Labels and Symbols on CD 66 IMO SMCP on CD 68

IMO Standard Marine Communication Phrases (SMCP) + CD 47

IMO-Vega Database 62

on the Web 70

- IMO/FAO Guidance on Managing Seafood Safety during and after Oil Spills 28
- IMO/ILO Guidelines for the Development of Tables of Seafarers' Shipboard Working Arrangements and Formats of Records of Seafarers' Hours of Work or Hours of Rest 46
- IMO/UNEP Guidelines on Oil Spill Dispersant Application including Environmental Considerations 27
- Inert Gas Systems 39
- Inspections During Surveys of Bulk Carriers and Oil Tankers 10
- Intact Stability, Code on 40

International Aeronautical and Maritime Search and Rescue (IAMSAR) Manual 44

- International Code for Application of Fire Test Procedures (FTP) 39
- International Code for Fire Safety Systems (FSS) Code 6
- International Code for the Construction and Equipment of Ships Carrying Dangerous Chemicals in Bulk (IBC) Code 35
- International Code for the Construction and Equipment of Ships Carrying Liquefied Gases in Bulk (IGC) 36
- International Code for the Safe Carriage of Grain in Bulk (International Grain Code) 10
- International Code of Safety for High-Speed Craft, 1994 (1994 HSC Code) 7
- International Code of Safety for High-Speed Craft, 2000 (2000 HSC Code) 7

International Code of Signals 47

- International Conference on Limitation of Liability for Maritime Claims, 1976 17
- International Conference on Load Lines, 1966 33

International Conference on Space Requirements for Special Trade Passenger Ships, 1973 34

International Conference on Special Trade Passenger Ships, 1971 33 International Conference on the Suppression of Unlawful Acts against the Safety of Maritime Navigation, 1988 18

International Conference on Tonnage Measurement of Ships, 1969 33

International Convention for Safe Containers (CSC) 11

International Convention for the Prevention of Pollution from Ships 21

International Convention for the Prevention of Pollution of the Sea by Oil (OILPOL) 23

International Convention on Civil Liability for Bunker Oil Pollution Damage, 2001 20

International Convention on Civil Liability for Oil Pollution Damage (CLC), 1969 16

International Convention on Liability and Compensation for Damage in Connection with the Carriage of Hazardous and Noxious Substances by Sea, 1996 (HNS) 20

International Convention on Oil Pollution Preparedness and Response (OPRC), 1990 25

International Convention on Search and Rescue (SAR), 1979 44

International Convention on Standards of Training, Certification and Watchkeeping (STCW), 1978 41

International Convention on Standards of Training, Certification and Watchkeeping for Fishing Vessel Personnel (STCW-F) 42

International Convention on the Control of Harmful Anti-Fouling Systems (AFS) on Ships 31

International Convention relating to Intervention on the High Seas in Cases of Oil Pollution Casualties (Intervention), 1969 16

International Grain Code 10

International Legal Conference on Maritime Carriage of Nuclear Substances, 1971 17

International Life-Saving Appliances (LSA) Code 47

International Maritime Dangerous Goods Code (IMDG Code) 8 International Medical Guide for Ships .5 International Safety Management (ISM) Code 6 International SafetyNET Manual 46 International Ship and Port Facility Security (ISPS) Code .5 International Signs to Provide Guidance to Persons at Airports and Marine Terminals 15 Intervention Convention 16 Invaders from the Sea - DVD 69 ISM Code 6 ISPS Code 5 Code on CD 64 Company Security Officer 59 Port Facility Security Officer 59 Ship Security Officer 59

## L

LHNS Guidelines 12 Life-Saving Appliances Code, International 47 Life-Saving Appliances Symbols, Poster 47 Limitation of Liability for Maritime Claims International Conference on 17 Official Records of the International Conference on 18 Liquefied Gases in Bulk Code for Existing Ships Carrying 37 Code for the Construction and Equipment of Ships Carrying 36 International Code for the Construction and Equipment of Ships Carrying 36 Liquids Transported in Bulk, Guidelines for the Provisional Assessment of 22 Liquified Natural Gas (LNG) Tanker Cargo & Ballast Handling 55 Liquified Petroleum Gas (LPG) Tanker Cargo & Ballast Handling 55 Load Lines Conference 1966 33 London Convention 1972 and 1996 Protocol 24 LSA

Code 47 Poster 47

### Μ

Manual on Chemical Pollution 30 Section 1 - Problem Assessment and **Response Arrangements** 30 Section 2 - Search and Recovery of Packaged Goods Lost at Sea 30 Manual on Loading and Unloading of Solid Bulk Cargoes for Terminal Representatives (BLU Manual) 11 Manual on Oil Pollution 26 Section II - Contingency Planning 26 Section III -Salvage 26 Section IV - Combating Oil Spills 26 Section V - Administrative Aspects of Oil **Pollution Response** 26 Section VI - IMO Guidelines for Sampling and Identification of Oil Spills 26 Marine Accident and Incident Investigation 58 Marine Accident and Incident Investigation, e-learning CD 65 Maritime English 58 Maritime Search and Rescue Administration 58 MARPOL 21 Annex VI 23 Guidelines for the Implementation of Annex V 22 How to do it 21 on CD 65 on the Web 70 Pollution Prevention Equipment 22 Reporting of Incidents Involving Harmful Substances 23 MARPOL - How to do it 21 Master and Chief Mate 60 Medical Care 51 First Aid 51 Guide for Ships, International 5 Mission Co-ordination 44 Mobile Facilities 44 Mobile Offshore Drilling Units, Code for the Construction and Equipment of .38 MODU Code 38

### Ν

94

Nairobi International Convention on the<br/>Removal of Wrecks, 200719NAVTEX Manual43

Noise Levels on Board Ships 38 Nuclear substances, International Legal Conference on Maritime Carriage of 17

## 0

Officer in Charge of a Navigational Watch 60 Officer in Charge of a Navigational Watch on a Fishing Vessel 61 Official Records of the Conference on the Establishment of an International Compensation Fund for Oil Pollution Damage, 1971 17 Official Records of the International Conference on Limitation of Liability for Maritime Claims, 1976 18 Offshore Supply Vessels, Guidelines for the Design and Construction of 37 Oil Pollution Damage Conference on the Establishment of an International Compensation Fund for 16 Official Records of the Conference on the Establishment of an International Compensation Fund for 17 Oil Pollution Damage, Civil Liability for 19 Oil Pollution Manual 26 Section II – Contingency Planning 26 Section III - Salvage 26 Section IV - Combating Oil Spills 26 Section V - Administrative Aspects of Oil Pollution Response 26 Section VI - IMO Guidelines for Sampling and Identification of Oil Spills Oil Spill Dispersant Application, IMO/UNEP Guidelines on 27 Oil Spill Response in Tropical Waters 30 Oil Spills, Managing Seafood Safety 28 Oil Tanker Cargo and Ballast Handling Simulator 55 OILPOL 1954 23 Supplement 23 **On-Board Assessment** 53 Operational Use of Electronic Chart Display and Information Systems (ECDIS) 52 Operational Use of Integrated Bridge Systems including Integrated Navigation Systems 54

OPRC Convention 1990 25 HNS Protocol 2000 25 on CD 65 OPRC-HNS Protocol 2000 25 Organization and Management 44 OSV Code 12

### P

Level

50

PAL Convention 17 Particularly Sensitive Sea Areas (PSSA) 25 Performance Standards for Shipborne Radiocommunications and Navigational Equipment 46 Personal Safety and Social Responsibilities 51 Personal Survival Techniques 51 Pocket Guide to Cold Water Survival 42 Pocket Guide to Recovery Techniques 43 Pollution Prevention Equipment under MARPOL 22 Port Reception Facilities, Comprehensive Manual on 28 Port State Control 57 Port Waste Reception Facilities, Guidelines for Ensuring the Adequacy of 29 Poster, Life-Saving Appliances Symbols 47 Procedures for Port State Control 31 Proficiency in Crisis Management and Human Behaviour Training including Passenger Safety, Cargo Safety and Hull Integrity Training 53 Proficiency in Fast Rescue Boats 52 Proficiency in Survival Craft and Rescue Boats (other than Fast Rescue Boats) 52 Provisions concerning the Reporting of Incidents Involving Harmful Substances under MARPOL 23 PSSA 25 R Radar Navigation, Radar Plotting and use of ARPA Radar Navigation - Operational

Radar, ARPA, Bridge Teamwork and Search and Rescue Radar Navigation -Management Level 50 Radiocommunications and Navigational Equipment, Performance Standards for Shipborne 46 Recovery Techniques, Pocket Guide to 43 Removal of Wrecks, Nairobi International Convention on the 19 Resolutions, Assembly 2 Restricted Operator's Certificate for 52 GMDSS Revised Recommendations on the Safe Transport of Dangerous Goods in Port

## S

Areas

13

Safe Packing of Cargo Transport Units (CTUs) 59 Safe Transport of Dangerous Goods in Port Areas, Revised Recommendations 13 Safety Management (ISM) Code, International 6 Safety of Fishing Operations (Support Level) 54 Safety of Fishing Vessels, 1977/1993 34 Safety of Life at Sea 3 SafetyNET Manual, International 46 Salvage, International Conference on 18 Sampling and Analysis of Dredged Material for Disposal at Sea, Guidelines on 24 SAR Convention 44 Seafarer's Manual on CD 66 Seafarers' Shipboard Working Arrangments and Formats of Records 46 Second-Class Radioelectronic Certificate for Global Maritime Distress and Safety System Radio Personnel 53 Ship and Port Facility Security (ISPS) Code, International 5 Ship Recycling, IMO Guidelines on 31 Ship Simulator and Bridge Teamwork 52 Shipboard Marine Pollution Emergency Plans, Guidelines for the Development of 27 Ships' Routeing 41 Ships' Routeing on CD 66

Signals, International Code of 47 Signs to Provide Guidance to Persons at Airports and Marine Terminals, International 15 Skipper on a Fishing Vessel 61 Small Fishing Vessels, Guidelines for the Design, Construction and Equipment of 35 SMCP 47 SOLAS 3 2003-2005 Amendments 3 2006 Amendments 4 on CD 64 on the Web 70 SOLAS Protocol 1978, Surveys Required by 39 SOPEP 27 Special Purpose Ships, Code of Safety for 38 Special Trade Passenger Ships, International Conference on 33 Special Trade Passenger Ships, International Conference on Space Requirements for 34 Specialized Training for Chemical Tankers 49 Specialized Training for Liquefied Gas Tankers 50 Specialized Training for Oil Tankers 49 Standard Marine Communication Phrases 47 STCW Amendments 1 to 4 42 Code 41 Convention 41 STCW on CD 67 STCW-F 42 SUA Convention 18 Supplement relating to the International Convention for the Prevention of Pollution of the Sea by Oil 23 Supplement to IMDG Code 9 Survey of Electrical Installations 56 Survey of Fire Appliances and Provisions 56 Survey of Life-Saving Appliances and Arrangements 56 Survey of Machinery Installations 56

Survey of Navigational Aids and Equipment 57

## T

Tanker Familiarization49Timber Deck Cargoes, Code of Safe Practice<br/>for Ships Carrying11Tonnage Conference196933Torremolinos Protocol of199334Training Course for Instructors60Tropical Waters, Field Guide for Oil Spill<br/>Response in30

## V

Vega Database62Vega on the Web70

## W

Wall chart: IMO Dangerous Goods Labels,<br/>Marks and Signs9Wreck Convention19