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*Published:* 8 April 2010

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*Published:* 17 February 2010

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Price \$1485

ISBN 978-92-801-7030-6

*Published:* 27 January 2010

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Price \$115

ISBN 978-92-801-4239-6

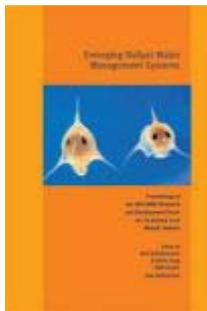
*Published:* 17 August 2009

**Code on Intact Stability, 2009 Ed** IB874E

Price \$38

ISBN 978-92-801-1506-2

*Published:* 31 July 2009



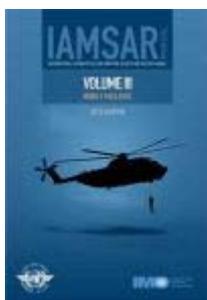
## IMO/WMU Emerging Ballast Water Management Systems

**NEW**

This publication presents the proceedings of a jointly sponsored Global International Forum on Research and Development on Ballast Water Management Systems (the R&D Forum) which was held at the initiative of the GEF-UNDP-IMO GloBallast Partnerships Programme, the Global Industry Alliance (GIA) and the World Maritime University (WMU). The R&D Forum was held in Malmö, Sweden from January 27 to 29, 2010. In conjunction with the Forum, three different workshops and conferences were held over the course of seven days from January 24 to 30, 2010. The four events were hosted by WMU. The Forum was attended by more than 250 participants representing technology developers, the maritime industry, academia, a number of national governments and international and regional agencies from around the world and was considered a major success by forum participants. The Forum covered a breadth of topics that focussed on the various ballast water treatment and management options, innovative technologies for treating ballast water on ships and related issues such as shore reception facilities, sediment management, and the regulatory, technical and environmental challenges facing the ballast water technology manufacturers and the shipping industry. Twenty-five speakers presented their papers over three plenary sessions that covered (1) Technical and Regulatory Aspects of Emerging Ballast Water Management Concepts, (2) Progress on Conventional Ballast Water Treatment Systems, and (3) Updates on Testing, Verification and the Monitoring of Ballast Water. There were very informative presentations followed by wide-ranging and active discussions during both the plenary and panel sessions that also addressed such issues as IMO's technology approval process, the challenge to meet the IMO Convention standards and progress made by the Global Industry Alliance (GIA). These sessions also highlighted several of the more than 25 emerging ballast water treatment technologies being developed by manufacturers, the non-ballast ship conceptual developments, risk assessment frameworks, the linkages to hull fouling, invasive species costs and impacts, and finally, the need for capacity building in ballast water management in developing nations.

English I622E ISBN 978-91-977254-5-3

**\$63**



## IAMSAR MANUAL VOLUME III - MOBILE FACILITIES 2010 Edition

**NEW**

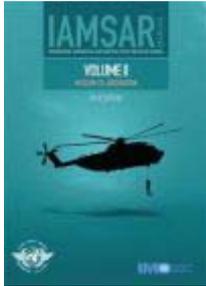
**FACILITIES**

This edition incorporates the 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008 and 2009 amendments. The 2008 amendments entered into force on 1 June 2009, and the 2009 amendments enter into force on 1 June 2010.

English IG962E ISBN 978-92-801-15178

**\$98**

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**NEW****IAMSAR Manual - Volume II  
2010 Edition**

The Mission Co-ordination volume assists personnel who plan and co-ordinate SAR operations and exercises. This Manual is published jointly by the International Civil Aviation Organization (ICAO) and the International Maritime Organization (IMO).

The 2010 edition incorporates amendments that were adopted through 2009 by ICAO and the IMO Maritime Safety Committee. The 2008 amendments entered into force on 1 June 2009, and the 2009 amendments become applicable as on 1 June 2010

English ID961E ISBN 978-92-801-15161

**\$123**

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**NEW****IAMSAR Manual Volume I  
2010 Edition**

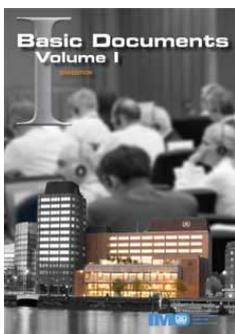
Organization and Management (Volume I) discusses the global SAR system concept, establishment and improvement of national and regional SAR systems, and co-operation with neighbouring States to provide effective and economical SAR services. This Manual is published jointly by the International Civil Aviation Organization (ICAO) and the International Maritime Organization (IMO). The 2010 edition

incorporates amendments that were adopted through 2009 by ICAO and the IMO Maritime Safety Committee. The 2008 amendments entered into force on 1 June 2009, and the 2009 amendments become applicable as on 1 June 2010

English IG960E ISBN 978-92-801-15154

**\$60**

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**NEW****BASIC DOCUMENTS  
Volume One (2010 Edition)**

This volume is divided into thirteen sections, comprising:

- Convention on the International Maritime Organization (including amendments adopted by the Assembly up to December 2009);
- Rules of Procedure of the Assembly (including amendments adopted by Assembly resolutions up to 13 November 1975 and by Assembly decisions up to December 2009);
- Rules of Procedure of the Council (including amendments adopted by the Council up to July 2009);
- Rules of Procedure of the Maritime Safety Committee (including amendments adopted by the Committee up to June 2009);
- Rules of Procedure of the Legal Committee (including amendments adopted by the Committee up to April 2009);

- Rules of Procedure of the Marine Environment Protection Committee (including amendments adopted by the Committee up to October 2006);
- Rules of Procedure of the Technical Co-operation Committee (including amendments adopted up to June 2005);
- Rules of Procedure of the Facilitation Committee (adopted in January 2009);
- Rules governing relationship with non-governmental international organizations (including amendments adopted by an Assembly decisions up to November 2001);
- 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) and its 1996 Protocol.

English IB001E ISBN 978-92-801-15116

**\$33**

**NEW**



## **PREVENTION OF CORROSION ON BOARD SHIPS (2010 Edition)**

Following the continuing loss, sometimes without a trace, of ships carrying solid bulk cargoes and the heavy loss of life caused by such accidents, the IMO Assembly, in the early 1990s, requested the Maritime Safety Committee (MSC) to develop requirements for the design, construction, operation, maintenance and survey of bulk carriers and specific precautionary measures with respect to type of cargoes. Consequently, extensive deliberations of the issues involved took place at the MSC meetings over a number of years; a raft of measures, many derived from Formal Safety Assessment (FSA) studies conducted by various Member States of IMO, were considered. One of the many items on the list was "Improved coatings: Controls and/or performance standards for protective coatings, in relation to compatibility with cargoes".

This publication contains the following mandatory and non-mandatory performance standards and guidelines developed as a result of the above considerations:

- Guidelines for the selection, application and maintenance of corrosion-prevention systems of dedicated seawater ballast tanks (resolution A.798(19))

These Guidelines were adopted by the 19th IMO Assembly in 1995 and, recognizing the importance of correctly applied and maintained corrosion-prevention systems in dedicated seawater ballast tanks (which are more susceptible to corrosion) for the improvement of ship safety, recommend general criteria for the selection, application and maintenance of corrosion-prevention systems of dedicated seawater ballast tanks of bulk carriers and oil tankers.

- Performance standard for protective coatings for dedicated seawater ballast tanks in all types of ships and double-side skin spaces of bulk carriers (resolution MSC.215(82))

This performance standard was adopted by the MSC in 2007 and is mandatory under the SOLAS Convention. It took effect on 1 July 2008 upon entry into force of the associated amendments to SOLAS regulations II-1/3-2 and XII/6. It provides technical requirements for protective coatings in dedicated seawater ballast tanks of all types of ships of not less than 500 gross tonnage and double-side-skin spaces arranged in bulk carriers of 150 m in length and upwards.

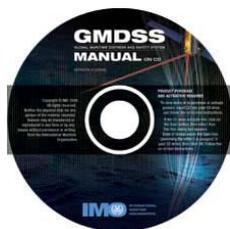
- Performance standard for protective coatings for void spaces on bulk carriers and oil tankers (resolution MSC.244(83))

This performance standard was adopted by the MSC in 2007 and provides technical requirements for protective coatings for void spaces constructed of steel in bulk carriers and oil tankers.

- Guidelines for corrosion protection of permanent means of access arrangements (MSC.1/Circ.1279)
- Guidelines for maintenance and repair of protective coatings (MSC.1/Circ.1330)  
These guidelines were approved by the MSC in 2009 and provide relevant recommendations to assist surveyors, shipowners, shipyards, flag Administrations and other interested parties involved in the survey, assessment and repair of protective coatings in ballast tanks.

English I877E ISBN 978-92-801-00358

**\$50**



**NEW**

### **GMDSS MANUAL on CD Version 4 (2009)**

The GMDSS Manual provides, in a single comprehensive publication, an explanation of the principles upon which the GMDSS is based, the radiocommunication requirements and recommendations for its implementation, the operational performance standards and technical specifications to be met by GMDSS equipment, and the procedures for and method of operation of the various radio services which form the GMDSS and the Master Plan for the GMDSS.

The 2009 edition is fully updated and includes:

- Description of the development and the concepts of the GMDSS
- Description of the components of the GMDSS, the carriage requirements and the operational procedures
- Excerpts from the relevant SOLAS regulations for the GMDSS
- Supporting resolutions and circulars relevant to the GMDSS
- The IMO performance standards and related ITU-R Recommendations giving the technical detail of the radio equipment
- The NAVTEX Manual, the International SafetyNet Manual and the revised Joint IMO/IHO/WMO Manual on Maritime Safety Information (2009)
- The current GMDSS Master Plan giving the details of the coastal infrastructure and services provided by member administrations
- Extracts from the ITU-R Radio Regulations giving the radio regulatory background.

The Manual is intended for use by ship personnel, shore operators, trainers, administrations, regulators and anyone else concerned with ship communication.

English DD970E ISBN 978-92-801-70283

Standalone (1 user) **\$238**

**NEW**

### **FLAG STATE IMPLEMENTATION**

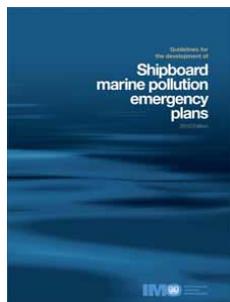
*(Model course 3.22) (2010 Edition)*

This course is intended to provide officers of the Maritime Safety Administration with information on the different obligations and duties of the flag States as required by the United Nations Convention on the Law of the Sea (UNCLOS). It describes how the flag State administration would efficiently discharge such obligations and duties.

English T321E ISBN 978-92-801-6121-2

**\$75**

**NEW**



**GUIDELINES FOR THE DEVELOPMENT OF SHIPBOARD MARINE POLLUTION EMERGENCY PLANS (2010 Edition)**

Regulation 37 of Annex I of MARPOL, as amended, requires that oil tankers of 150 gross tonnage or more and all ships of 400 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 17 of Annex II of MARPOL, as amended, makes similar stipulations for all ships of 150 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.

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 develop domestic laws and prepare suitable plans.

English IB586E ISBN 978-92-801-51473

**\$25**

**NEW**



**MANUAL ON OIL SPILL RISK EVALUATION AND ASSESSMENT OF RESPONSE PREPAREDNESS (2010 Edition)**

This Manual provides:

- Information on oil spill risk evaluation and assessment for the development of preparedness and response;
- Guidance for industry and Governments, particularly those of developing countries, in assessing risk and the adequacy of

contingency plans; and

- Suggestions on how to resolve the potentially complex and varied issues of the assessment process.

English I579E ISBN 978-92-801-15123

**\$25**

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**NEW**



**INTERNATIONAL SAFETY MANAGEMENT Code (ISM Code)  
AND GUIDELINES ON IMPLEMENTATION OF THE ISM  
CODE  
(2010 Edition)**

The ISM Code is mandatory under SOLAS for passenger ships (including high-speed craft), oil tankers, chemical tankers, gas carriers, bulk carriers, cargo ships, cargo high-speed craft and mobile offshore drilling units of 500 gross tonnage and upwards.

The updated edition includes a number of new amendments relating, for instance, to: development of plans for shipboard operations; emergency preparedness; reports and analysis of non-conformities, accidents and hazard occurrences; and certification and verification. A number of IMO circulars are included as well as a new form: Safety Management Certificate.

This Code came into force on 1 January 2010.

English IB117E ISBN 978-92-801-51510

**\$30**

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**NEW**



**The IMO-Vega Database (Version 14), 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 14.0 of IMO-Vega includes up-to-date texts, with all amendments adopted up to September 2009, 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
- International Code on Intact Stability, 2008
- International Maritime Solid Bulk Cargoes Code (IMSBC Code)
- Hong Kong International Convention for the Safe and Environmentally Sound Recycling of Ships, 2009

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.

Users will require an Activation Code to access their CD. 50% discount rates apply for additional users at point of purchase only.

English D14A ISBN 978-92-801-70306

Standalone (1 user) **\$1475** - Additional users **\$738** each

Upgrade from version 12 (1 user) **\$738** - Additional users **\$738** each

**NEW**



### **IMSBC Code and Supplement, 2009 Edition**

INTERNATIONAL MARITIME SOLID BULK CARGOES (IMSBC) CODE & SUPPLEMENT, 2009 Edition

The primary aim of the International Maritime Solid Bulk Cargoes (IMSBC) Code, which replaces the Code of Safe Practice for Solid Bulk Cargoes (BC Code), is to facilitate the safe stowage and shipment of solid bulk cargoes by providing information on the dangers associated with the shipment of certain types of solid bulk cargoes and instructions on the procedures to be adopted when the shipment of solid bulk cargoes is contemplated. The IMSBC Code, may be applied from 1 January 2009 on a voluntary basis, anticipating its envisaged official entry into force on 1 January 2011, from which date it will be mandatory under the provision of the SOLAS Convention.

To keep pace with the expansion and progress of industry, in recent years, the Code has undergone many changes, including:

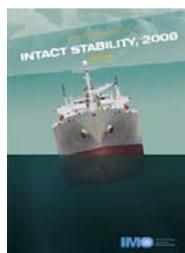
- Fully updated individual schedules for solid bulk cargoes
- New individual schedules for such cargoes as spent cathodes and granulated tyre rubber
- New provisions about sulphur
- References to the most recent SOLAS amendments
- Updated information from the 2008 edition of the IMDG Code

This publication presents additional information that complements the IMSBC Code, such as the Code of Practice for the Safe Loading and Unloading of Bulk Carriers (BLU Code) and Recommendations on the safe use of pesticides in ships applicable to the fumigation of cargo holds. The IMSBC Code and supplement is recommended to Administrations, shipowners, shippers and masters and all others concerned with the standards to be applied in the safe stowage and shipment of solid bulk cargoes, excluding grain.  
English IE260E ISBN 9789280142396

**\$115**

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**NEW**



### **Code on Intact Stability, 2009 Ed**

INTERNATIONAL CODE ON INTACT STABILITY 2008, 2009 Edition

The International Code on Intact Stability 2008 (2008 IS CODE), presents mandatory and recommendatory stability criteria and other measures for ensuring the safe operation of ships, to minimize the risk to such ships, to the personnel on board and to the environment. The 2008 IS Code will take effect on 1 July 2010.

The 2008 IS Code features:

- A full updated of the previous IS Code
- Criteria based on the best state-of-the-art concepts available at the time they were developed, taking into account sound design and engineering principles and experience gained from operating ships
- Influences on intact stability such as the dead ship condition , wind on ships with large windage area, rolling characteristics and severe seas.

This publication also presents Explanatory Notes to the 2008 IS Code, intended to provide Administrations and the shipping industry with specific guidance to assist in the uniform interpretation and application of the intact stability requirements of the 2008 IS Code.

The 2008 IS Code should be of interest to maritime administrations, ship manufacturers, shipping companies, education institutes and others concerned with stability criteria.

English IB874E ISBN 9789280115062

**\$38**

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