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# Solas Chapter II-2 Regulation 10.10.4 Fire Fighter

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Storck Guide

Marine safety manual

2017 CFR Annual Print Title 46 Shipping Parts 70 to 89

FSS Code

Code on Intact Stability for All Types of Ships Covered by IMO Instruments

Federal Register

Code of Federal Regulations, Title 46, Shipping, PT. 90-139, Revised as of October 1, 2011

Ballast Water Management Convention and the Guidelines for Its Implementation  
Safety of Navigation

SOLAS

FSS Code

The Regulation of Automated and Autonomous Transport

Code of Federal Regulations, Title 46, Shipping, Pt. 90-139, Revised as of October 1, 2009

The Code of Federal Regulations of the United States of America  
Navigation and Vessel Inspection Circular  
Navigation and Vessel Inspection Circular  
Code of Federal Regulations  
Code of Federal Regulations, Title 33, Navigation and Navigable Waters, PT. 125-199,  
Revised as of July 1, 2011  
Lloyd's Register Technical Association 1986-1987  
International Code on Intact Stability, 2008  
EU Shipping Law  
Risk-Based Ship Design  
Challenges of the Changing Arctic  
Construction  
Safety of Navigation  
Code of Federal Regulations  
Construction  
Manuals Combined: U.S. Coast Guard Marine Safety Manual Volumes I, II and III  
[www.owaysonline.com](http://www.owaysonline.com) ASM MASTERS Orals - Nitin Mahajan [www.owaysonline.com](http://www.owaysonline.com)  
2018 CFR Annual Print Title 46 Shipping Parts 90 to 139  
European Agreement Concerning the International Carriage of Dangerous Goods by  
Inland Waterways (ADN) 2017

Fire on board the Liberian passenger ship Ecstasy, Miami, Florida, July 20, 1988 :  
marine accident report

Fire on board the Liberian passenger ship Ecstasy, Miami, Florida, July 20, 1998 :  
marine accident report

Activities Relating to Title II Ports and Waterways Safety Act of 1972

Elements of Shipping

Foreign-flagged Cruise Vessel Safety

Lloyd's Register Technical Association 1984-1985

Elements of Shipping

Code of Safety for Special Purpose Ships, 2008 (2008 SPS Code)

Technology and Science for the Ships of the Future

*Solas Chapter II 2  
Regulation 10 10 4 Fire  
Fighter*

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**Storck Guide** IMO Publishing

This revised chapter II-2 of the  
International convention for the safety of  
life at sea (SOLAS II-2, 2002) came into

force on 1 July 2002. This publication has  
been prepared to help ship-owners,  
masters, crews and industry to  
understand and comply with the  
Merchant Shipping (Fire Regulations)  
2003 and the Merchant Shipping (Fire  
Protection) Regulations (Amendment)  
Regulations 2003. These new regulations

will apply to ships constructed on or after 1 July 2002, although there are some provisions that also apply to ships constructed before that date. The book also contains other relevant IMO (International Maritime Organization) Codes, Circulars, etc.

**Marine safety manual** IntraWEB, LLC and Claitor's Publishing

Over 2,300 total pages ... Titles included:

Marine Safety Manual Volume I:

Administration And Management Marine

Safety Manual Volume II: Materiel

Inspection Marine Safety Manual Volume

III: Marine Industry Personnel

**2017 CFR Annual Print Title 46**

**Shipping Parts 70 to 89** Government Printing Office

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Nitin Mahajan

*FSS Code* ecomed-Storck GmbH

Chapter V of the International

Convention for the Safety of Life at Sea

(SOLAS V) has been substantially

revised. The new Regulations will come

into force in the UK on 1 July 2002 under

the Merchant Shipping (Safety of

Navigation) Regulations 2002, and will

replace the 1974 Chapter V (SOLAS

V/74) Regulations. The Regulations apply

to all UK ships on all voyages and to all

other ships while they are in UK waters.

This publication contains the full text for

each Regulation, as determined by the

International Maritime Organisation

(IMO), along with explanatory guidance

notes. It has been prepared to provide

practical guidance to ship-owners,

masters, crews and the shipping industry

on the implementation of the new SOLAS Regulations.

*Code on Intact Stability for All Types of Ships Covered by IMO Instruments*  
IntraWEB, LLC and Claitor's Law Publishing

The Lloyd's Register Technical Association (LRTA) was established in 1920 with the primary objective of sharing technical expertise and knowledge within Lloyd's Register. Publications have consistently been released on a yearly basis, with a brief interruption between 1938 and 1946. These publications serve as a key reference point for best practices and were initially reserved for internal use to maximise LR's competitive advantage. Today, the LRTA takes a fresh approach, focusing on collaboration by combining

professional expertise from across LRF & Group to ensure a frequent output of fresh perspectives and relevant content. The LRTA has evolved into a Group-wide initiative that identifies, captures, and shares knowledge spanning various business streams and functions. To support this modern approach, the LRTA has adopted a new structure featuring representatives and senior governance across the business streams and the LR Foundation. The Lloyd's Register Technical Association Papers should be seen as historical documents representing earlier viewpoints and are not reflective of current thinking and perspectives by the current LR Technical Association.

*Federal Register* DIANE Publishing  
A previous winner of the Comité

Maritime International's Albert Lilar Prize for the best shipping law book worldwide, EU Shipping Law is the foremost reference work for professionals in this area. This third edition has been completely revised to include developments in the competition/antitrust regime, new safety and environmental rules, and rules governing security and ports. It includes detailed commentary and analysis of almost every aspect of EU law as it affects shipping.

Code of Federal Regulations, Title 46, Shipping, PT. 90-139, Revised as of October 1, 2011 Jeffrey Frank Jones 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 took effect on 1 July 2010. The 2008 IS Code features: a full update 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.

**Ballast Water Management Convention and the Guidelines for Its Implementation** Lloyd's Register

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.

*Safety of Navigation* DIANE Publishing Elements of Shipping was first published in 1964 and has become established as a market leader over its many editions. This latest version is entirely updated to take in the many changes that have occurred in the shipping industry in

recent years and features new chapters on multimodalism, seaports and electronic data interchange. Emphasis is also placed on professionalism and the need to have the latest technology and professionally qualified personnel to operate a shipping service today. It remains essential reading for the shipping executive along with students and academics with an interest in the shipping industry.

*SOLAS Oways*

This publication presents engineering specifications for fire safety equipment and systems required by SOLAS chapter II-2 concerning: (i) international shore connections; (ii) personnel protection; (iii) fire extinguishers; (iv) fixed gas fire-extinguishing systems; (v) fixed foam fire-extinguishing systems; (vi) fixed

pressure water-spraying and water-mist fire-extinguishing systems; (vii) automatic sprinkler, fire detection and fire alarm systems; (viii) fixed fire detection and fire alarm systems; (ix) sample extraction smoke detection systems; (x) low-location lighting systems; (xi) fixed emergency fire pumps; (xii) arrangement of means of escape; (xiii) fixed deck foam systems; (xiv) inert gas systems; (xv) fixed hydrocarbon gas detection systems. This edition also includes IMO resolutions and circulars relevant to the Code.

**FSS Code** Government Printing Office  
This new edition has been entirely updated and revised to take in the many changes that have occurred in the shipping industry in recent years and the increased emphasis placed on

professionalism, qualified personnel and the need for the latest available technology. With new chapters on seaports and electronic data interchange, it explains in a lucid, professional manner the basic elements of shipping embracing operating, e-commerce/computerization (shipboard/trade), commercial, legal, economic, technical, managerial, logistics and financial considerations. It also reflects recent major trends including the impact of globalization, current good practice and future trends. *The Regulation of Automated and Autonomous Transport* United Nations  
The Code of Federal Regulations is the codification of the general and permanent rules published in the Federal Register by the executive departments

and agencies of the Federal Government.

*Code of Federal Regulations, Title 46, Shipping, Pt. 90-139, Revised as of October 1 2009* Routledge

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 2010 and 2011. Resolution MSC.290(87) was adopted in May 2010 by the MSC at its eighty-seventh session and contains amendments to SOLAS chapter II-1, regulation 2 in Part A which adds a new definition and also adds, in Part A-1, a new regulation 3-10 on Goal-based ship construction standards for bulk carriers and oil tankers. These amendments

were accepted on 1 July 2011 and entered into force on 1 January 2012. Resolution MSC.291(87) was also adopted by the MSC at its eighty-seventh session and adds a new regulation 3-11 to chapter II-1 in Part A-1 on Corrosion protection of cargo oil tanks of crude oil tankers. This resolution also amends, in Part A, chapter II-2, regulation 1 "Application" and Part B, regulation 4 Probability of ignition. These amendments were accepted on 1 July 2011 and entered into force on 1 January 2012. Resolution MSC.308(88) was adopted in December 2010 by the MSC at its eighty-eighth session and contains amendments to chapters II-1 and II-2 and adds new regulations to chapter V "Safety of navigation". Further amendments were made to the

appendix certificates. These amendments will enter into force on 1 July 2012 pending their acceptance on 1 January 2012. Resolution MSC.309(88) was also adopted by the MSC at its eighty-eighth session and contains amendments to the 1988 Protocol and modifications and additions to the appendix to the Annex to the 1974 SOLAS Convention. These amendments modify the safety certificate forms for passenger and cargo ships. These amendments will enter into force on 1 July 2012 pending their acceptance on 1 January 2012. Resolution MSC.317(89) was adopted in May 2011 by the MSC at its eighty-ninth session and contains an amendment to chapter III, Life-saving appliances and arrangements, regulation 1 which adds a new paragraph on

lifeboat on-load release mechanisms. These amendments will enter into force on 1 January 2013, pending their acceptance on 1 July 2012.

*The Code of Federal Regulations of the United States of America* Springer Nature

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focusing on collaboration by combining professional expertise from across LRF & Group to ensure a frequent output of fresh perspectives and relevant content. The LRTA has evolved into a Group-wide initiative that identifies, captures, and shares knowledge spanning various business streams and functions. To support this modern approach, the LRTA has adopted a new structure featuring representatives and senior governance across the business streams and the LR Foundation. The Lloyd's Register Technical Association Papers should be seen as historical documents representing earlier viewpoints and are not reflective of current thinking and perspectives by the current LR Technical Association.

Navigation and Vessel Inspection

Circular The Stationery Office  
The Code of Federal Regulations is a codification of the general and permanent rules published in the Federal Register by the Executive departments and agencies of the United States Federal Government.

Navigation and Vessel Inspection

Circular Lloyd's Register

The Maritime Environment Protection Committee (MEPC) at its fifty-first session in April 2004, approved a programme for the development of guidelines and procedures for uniform implementation of the Ballast Water Management (BWM) Convention, listed in Conference resolution 1 including additional guidance required but not listed in the resolution. The programme was further expanded at the fifty-third

session of the MEPC in July 2005 to develop and adopt 14 sets of Guidelines, the last one being adopted by resolution MEPC.173(58) in October 2008. This 2009 edition reproduces the text of the International Convention for the Control and Management of Ships' ballast water and sediments, the four Conference resolutions, and the 14 sets of Guidelines developed and adopted by the MEPC of the Organization

**Code of Federal Regulations**

Government Printing Office

Title 46 Shipping Parts 90 to 139

Code of Federal Regulations, Title 33, Navigation and Navigable Waters, PT. 125-199, Revised as of July 1, 2011 IOS Press

Risk-based ship design is a new scientific and engineering field of growing interest

to researchers, engineers and professionals from various disciplines related to ship design, construction, operation and regulation. The main motivation to use risk-based approaches is twofold: implement a novel ship design which is considered safe but - for some formal, regulatory reason - cannot be approved today and/or rationally optimize an existing design with respect to safety, without compromising on efficiency and performance. It is a clear direction that all future technological and regulatory (International Maritime Organisation) developments regarding ship design and operation will go through risk-based procedures, which are known and well established in other industries (e.g. nuclear, aviation). The present book derives from the

knowledge gained in the course of the project SAFEDOR (Design, Operation and Regulation for Safety), an Integrated Project under the 6th framework programme of the European Commission (IP 516278). The book aims to provide an understanding of the fundamentals and details of the integration of risk-based approaches into the ship design process. The book facilitates the transfer of knowledge from recent research work to the wider maritime community and advances scientific approaches dealing with risk-based design and ship safety. Lloyd's Register Technical Association 1986-1987 BRILL

The European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways (ADN) done at Geneva on 26 May 2000 under the

auspices of the United Nations Economic Commission for Europe (UNECE) and the Central Commission for Navigation on the Rhine (CCNR) has been in force since February 2008. This version has been prepared on the basis of amendments applicable as from 1 January 2017. The Regulations annexed to the ADN contain provisions concerning dangerous substances and articles, their carriage in packages and in bulk on board inland navigation vessels or tank vessels, as well as provisions concerning the construction and operation of such vessels. They also address requirements and procedures for inspections, the issue of certificates of approval, recognition of classification societies, monitoring, and training and examination of experts. They are harmonized to the greatest

possible extent with the dangerous goods agreements for other modes of transport.

International Code on Intact Stability, 2008 Taylor & Francis

In 1974, a scientific conference covering marine automation group and large vessels issues was organized under the patronage of the Technical Naval Studies Centre (CETENA) and the Italian National Research Council (CNR). A later collaboration with the Marine Technical Association (ATENA) led to the renaming of the conference as NAV, extending the topics covered to the technical field previously covered by ATENA national conferences. The NAV conference is now held every 3 years, and attracts

specialists from all over the world. This book presents the proceedings of NAV 2018, held in Trieste, Italy, in June 2018. The book contains 70 scientific papers, 35 technical papers and 16 reviews, and subjects covered include: comfort on board; conceptual and practical ship design; deep sea mining and marine robotics; protection of the environment; renewable marine energy; design and engineering of offshore vessels; digitalization, unmanned vehicles and cyber security; yacht and pleasure craft design and inland waterway vessels. With its comprehensive coverage of scientific and technical maritime issues, the book will be of interest to all those involved in this important industry.