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Global Maritime Distress and Safety System (GMDSS)
GMDSSGMDSSGMDSS Manual
The VHF GMDSS Handbook
Navigation Control Manual
Marine Navigation and Safety of Sea Transportation
Technical Handbook for Radio Monitoring HF Volume I
Handbook for Marine Radio Communication
GMDSS Manual
Australian Global Maritime Distress and Safety System (GMDSS) Handbook
Reeds VHF Handbook
GMDSS Handbook for Deck Officers
Mobile Satellite Communications Handbook
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Second-class Radioelectronic Certificate for Global Maritime Distress and Safety System Radio Personnel
IMO News
GMDSS Handbook
The gmdss handbook on cd-rom
[Reeds PBO Small Craft Almanac 2019

GMDSS for Navigators

The Global Maritime Distress and Safety System (GMDSS) - the maritime equivalent to the emergency services number - provides a fast and efficient way of calling for assistance at sea, whatever the size of craft or its location. Denise Bréhaut explains the operation of the system as a whole and clearly outlines the procedures required to get help quickly, as well as covering the syllabi of the General Operator's Certificate (GOC), the Long Range Certificate (LRC) and the Restricted Operator's Certificate (ROC). Concise descriptions of channel usage, call signs, types of transmission and equipment allow novices as well as long-time users to thoroughly understand this life-saving communications system. The 6th edition of GMDSS incorporates all the changes to the regulations that came into force in 2009 as well as the 2016 system updates. GMDSS: A User's Handbook has proved an invaluable reference for exam candidates and equipment users alike for almost 20 years - it is the GMDSS bible. The clear and lucid text is supported with illustrations, handy Q&A sections and a quick-reference revision guide for GOC and LRC students. Since it was first published, this book has helped explain the system for anyone using GMDSS and has been excellent pre-course reading for students.

GMDSS Handbook

The Global Maritime distress and Safety System (GMDSS) is becoming the all-embracing term for communication and data transfer between ship and shore, and ship and ship. It's a highly automated system of terrestrial satellite communications technology whose primary role is to maintain safety of life at sea. Within the next five years all vessels over 300 tonnes will be required to carry GMDSS equipment. The seafaring nations of the world have together established the rules and regulations for good working practices within the system, and every serving and future navigating officer will be required to hold the GMDSS General Operator's Certificate. GMDSS for Navigators brings together in one publication the knowledge required by anyone who wants to become a qualified and competent operator of GMDSS communications equipment. It should prove to be the accepted universal reference for GMDSS training.

Global Maritime Distress and Safety System (GMDSS)

GMDSS

The TransNav 2013 Symposium held at the Gdynia Maritime University, Poland in June 2013 has brought together a wide range of participants from all over the world. The program has offered a variety of contributions, allowing to look at many aspects of the navigational safety from various different points of view. Topics presented and discussed at th

GMDSS

GMDSS Manual

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 annexes give comprehensive information on all aspects of the GMDSS, including primary texts such as: relevant texts of the 1974 SOLAS Convention relevant to the 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, and the Master Plan for the GMDSS.--Publisher's description.

The VHF GMDSS Handbook

This book is the official text for the RYA Basic Sea Survival Course and the RYA/World Sailing Offshore Safety Course and supports World Sailing approved Offshore Personal Survival courses. It also highlights the importance of having the correct safety equipment and will also give you the knowledge of how and when to use it, making it invaluable for anyone who takes a boat offshore for racing or cruising. The edition of the RYA Sea Survival Handbook is the official text for the RYA Basic Sea Survival Course and the RYA/World Sailing Offshore Safety Course. It has been updated with new information, chapter summaries and guidance on how to respond to emergencies at sea and is invaluable for anyone who takes a boat offshore. Chapters include: □ Before you leave □ Calling for Help □ Understanding Weather □ MOB Prevention □ Fire Control This book is written by Keith Colwell who works at the RNLI as a Community Incident Reduction Manager, managing a large team of volunteer safety advisers, who provide a safety advice service to the both the boating and general public. Keith is an RYA Yachtmaster, an RYA Powerboat Instructor, a SRC instructor/assessor and RYA and STCW'95 Sea Survival Instructor. p.p1 {margin: 0.0px 0.0px 0.0px 0.0px; font: 13.0px Helvetica} p.p2 {margin: 0.0px 0.0px 0.0px 0.0px; font: 13.0px Helvetica; min-height: 16.0px}

Navigation Control Manual

The Reeds VHF Handbook is an accessible, user friendly but comprehensive guide to marine VHF radio that helps users quickly get up to speed with all the functions on their equipment. Straightforward explanations and tips describe the leisure VHF DSC radio system in detail and its place within GMDSS. This brand new book incorporates all the information required to pass the Short Range Certificate, which is compulsory for anyone using a VHF DSC radio, and forms part of the process of obtaining the Day Skipper qualification. The book covers radio procedure, channel allocation, VHF radio theory and more, along with a full explanation of GMDSS, including details on EPIRBs, SARTs and Navtex. The Reeds VHF Handbook is an essential onboard reference, and set to become the standard work on the subject.

Marine Navigation and Safety of Sea Transportation

Global mobile satellite communications (GMSC) are specific satellite communication systems for maritime, land and aeronautical applications. It enables connections between moving objects such as ships, vehicles and aircrafts, and telecommunications subscribers through the medium of communications satellites, ground earth stations, PTT or other landline telecommunications providers. Mobile satellite communications and technology have been in use for over two decades. Its initial application is aimed at the maritime market for commercial and distress

applications. In recent years, new developments and initiatives have resulted in land and aeronautical applications and the introduction of new satellite constellations in non-geostationary orbits such as Little and Big LEO configurations and hybrid satellite constellations as Ellipso Borealis and Concordia system. This book is important for modern shipping, truck, train and aeronautical societies because GMSC in the present millennium provides more effective business and trade, with emphasis on safety and commercial communications. Global Mobile Satellite Communications is written to make bridges between potential readers and current GMSC trends, mobile system concepts and network architecture using a simple mode of style with understandable technical information, characteristics, graphicons, illustrations and mathematics equations. Global Mobile Satellite Communications represents telecommunications technique and technology, which can be useful for all technical staff on vessels at sea and rivers, on all types of land vehicles, on planes, on off shore constructions and for everyone possessing satellite communications handset phones.

Technical Handbook for Radio Monitoring HF Volume I

Handbook for Marine Radio Communication

GMDSS Manual

Australian Global Maritime Distress and Safety System (GMDSS) Handbook

The operation of the Global Maritime and Safety Distress System (GMDSS) is explained in this book to alleviate the fears and confusion surrounding GMDSS. It also covers the syllabi of the General Operator's Certificate, the Restricted Operator's Certificate, the Long Range Certificate and the Short Range Certificate.

Reeds VHF Handbook

GMDSS

A guide to passing the operator's examination for the Global Maritime Distress and Safety System (GMDSS), which will be compulsory for ships over 300 tons as from February 1999. Apart from its most important task, that of life-saving, GMDSS will provide an international maritime system of instant communication, that will

broadcast all types of safety, weather and navigational information on the high seas.

Handbook for Deck Officers

Mobile Satellite Communications Handbook

The Handbook of Space Law addresses the legal and regulatory aspects of activities in outer space and major space applications from a comprehensive and structured perspective. It fundamentally addresses the dichotomy between the state-oriented character

Notice to Mariners

Invaluable to participants of navigation control courses, candidates for Class 2 and Class 1 (master mariner) and all practising navigating officers.

Australian Global Maritime Distress and Safety System (GMDSS) Handbook

The Technical Handbook for Radio Monitoring HF is aimed to shortwave listeners, who are interested in digital signals. On over 350 pages with many figures and tables most digital waveforms are described. The book shall help shortwave listener to identify these digital signals which can be heard today. Digital waveforms like FSK, PSK, DSSS also with the used protocols and alphabets are described with the help of spectrum and other pictures and the most important technical parameter. Additionally comprehensive tables are helping to identify the different user on shortwave. To cover as much signals as possible the book is divided into two volumes.

GMDSS Handbook for Ship's Officers

Oversight of the U.S. Role in the International Maritime Organization

First published: 1998.

GMDSS

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 annexes give comprehensive information on all aspects of the GMDSS, including primary texts such as: relevant texts of the 1974 SOLAS Convention relevant to the 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, and the Master Plan for the GMDSS.--Publisher's description.

Worldwide Marine Radiofacsimile Broadcast Schedules

GMDSS

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The Oxford Handbook of the International Law of Global Security

RYA Sea Survival Handbook (G-G43)

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.

Reeds PBO Small Craft Almanac 2020

A complete explanation of the operation and procedures involved in GMDSS (Global Maritime Distress & Safety System) as well as the established exam syllabus handbook. Written in jargon-free language and with very clear illustrations.

Global Mobile Satellite Communications

Handbook of Space Law

In a practical handy format the Reeds PBO Small Craft Almanac contains many unique features for small craft sailors and represents excellent value for money. Meticulously researched, this popular almanac contains a wealth of information presented in an easy to find, quick reference manner for practical on-board use. The Reeds PBO Small Craft Almanac covers the whole of the UK and Ireland and the west coast of Europe from Denmark to the Gironde. It includes a huge amount of information of value to small craft navigators: Tide tables, tidal streams and tidal gates, Secondary port differences, Over 2,500 waypoints, Radio data, Light recognition, Weather information, Principal lights, IALA buoyage, International codes and flags, Sun/moon rise and set plus Emergency information.

Handbook for Marine Radio Communication 5E

With a Preface by noted satellite scientist Dr. Ahmad Ghais, the Second Edition reflects the expanded user base for this technology by updating information on historic, current, and planned commercial and military satellite systems and by expanding sections that explain the technology for non-technical professionals. The book begins with an introduction to satellite communications and goes on to provide an overview of the technologies involved in mobile satellite communications, providing basic introductions to RF Issues, power Issues, link issues and system issues. It describes early commercial mobile satellite communications systems, such as Marisat and Marecs and their military counterparts. The book then discusses the full range of Inmarsat and other current and planned geostationary, low earth orbiting and hybrid mobile satellite systems from over a dozen countries and companies. It is an essential guide for anyone seeking a comprehensive understanding of this industry and military tool. □ Revised edition will serve both technical and non-technical professionals who rely every day on mobile satellite communications □ Describes and explains historic, current, and planned civil, commercial, and military mobile satellite communications systems. □ First Edition charts and tables updated and expanded with

current material for today's mobile satellite technology

GMDSS Manual

Understanding the global security environment and delivering the necessary governance responses is a central challenge of the 21st century. On a global scale, the central regulatory tool for such responses is public international law. But what is the state, role, and relevance of public international law in today's complex and highly dynamic global security environment? Which concepts of security are anchored in international law? How is the global security environment shaping international law, and how is international law in turn influencing other normative frameworks? The Oxford Handbook of the International Law of Global Security provides a ground-breaking overview of the relationship between international law and global security. It constitutes a comprehensive and systematic mapping of the various sub-fields of international law dealing with global security challenges, and offers authoritative guidance on key trends and debates around the relationship between public international law and global security governance. This Handbook highlights the central role of public international law in an effective global security architecture and, in doing so, addresses some of the most pressing legal and policy challenges of our time. The Handbook features original contributions by leading scholars and practitioners from a wide range of professional and disciplinary backgrounds, reflecting the fluidity of the concept of global security and the diversity of scholarship in this area.

GMDSS Manual

GMDSS Manual

Restricted operator's certificate for the Global Maritime Distress and Safety System, 2004 edition

GMDSS Manual

This new edition explains the GMDSS rules, regulations and procedures. The book contains the regulations drawn from the International Telecommunication Union (ITU) and it is a useful teaching aid for GMDSS topics thoroughly updated to explain: significant changes in operating procedures to GMDSS, improvements to communication equipment and the new opportunities they provide, including:

Automatic Identification Systems (AIS), Inmarsat Fleet services amendments to GMDSS radio maintenance certificate. Also expanded to include sections on use of radio for: piracy and armed robbery attacks at sea, medical advice and assistance, Mede Vac; and contains updated and extended contact details of important organisations relevant to GMDSS.

Second-class Radioelectronic Certificate for Global Maritime Distress and Safety System Radio Personnel

IMO News

Now in its seventh edition, this bestselling Handbook for Marine Radio Communication provides an incomparable reference source for all vessels using maritime radio communication systems, which are now a legislative requirement. It includes exhaustive coverage of all UK and international regulations relating to modern maritime communications, such as the crucial GMDSS, all contained within one singular volume. This edition has been fully updated to account for recent major developments in the field. The authors deliver an authoritative guide to the complicated and changing world of radio communications, including:

- Information reflecting ITU Radio Regulations 2020
- Impending modernisation of the GMDSS
- Radical changes to maritime satellite communications and associated distress and safety services
- Introduction of VHF data exchange system (VDES) to supplement coastal AIS services
- Introduction of navigational data (NAVDAT) to supplement NAVTEX services
- Improvements to COSPAS/SARSAT systems
- Introduction of AIS facility to EPIRBs
- Automatic link establishment (ALE) on HF bands
- Updating of global navigation satellite systems (GNSS)
- UK explanatory memorandum to the Merchant Shipping (Radiocommunications) (Amendment) Regulations 2021.

This is a definitive guide for today's maritime communications industry, including ship owners, ship managers, coast guards, seafarers, students of maritime communications, as well as the recreational sector.

GMDSS Handbook

The gmdss handbook on cd-rom[

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Reeds PBO Small Craft Almanac 2019

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