NATIONAL GMDSS IMPLEMENTATION TASK FORCE MEETING ANNOUNCEMENT

DATE/TIME: 13:30 PM – 4:20 PM (EDT) Wednesday, 16 April 2025 LOCATION: One Ocean Resort & Spa, Atlantic Beach, Florida

CONVENOR: Bill Cairns

CALL IN CONF. No: +1 804-469-0625,,254414608# (*6 to Mute/Unmute after joining)

JOIN ONLINE: Click here to join the Spring 2025 meeting

FOR INFO: Bill Cairns through the RTCM office at (703)527-2000 or e-mail:

gmdsstf@rtcm.org

WEBSITE: https://www.navcen.uscg.gov/task-force-background

AGENDA

1. Documents and web access citations: See https://joecel.com/GMDSSTaskForce

- 2. Recreational Vessel Group Gene Danko
 - a. National Safe Boating Advisory Committee Brian Moore
 - b. Aqua Alert Bill in Congress Ed Thiedeman
- 3. Commercial Vessel Task Group Johnny Lindstrom
- 4. Service Agents & Manufacturers Task Group John Barry
 - a. How to Conduct a GMDSS Inspection
- 5. Training Task Group Kurt Anderson
 - a. Review Elements 3, 8 & 9 Relating to GMDSS Maintainers
 - b. Iridium and STCW Lab Proficiencies and Operator Competencies Mark Lawson
 - c. Task Force Information Bulletin on Iridium Services
 - d. F/V Exemptions, Waivers & Tonnage issues
 - e. GMDSS Operator Requirements, checks during Inspections
- 6. Coast Guard Reports
 - a. Planning for/results of NCSR/MSC Patrick Gallagher
 - b. Results of ITU/IMO JEG Patrick Gallagher
 - c. ICAO/IMO Joint Working Group Patrick Gallagher/Dave Edwards
 - d. MSI Dissemination NAVDAT vs Satellite Jerry Ulcek
 - e. ITU-R WP5B Update Jerry Ulcek
 - f. Transition of SARSAT Program from NOAA to USCG Ed Thiedeman/Layne Carter/Alan Knox
 - g. Recommendation to IMO MSC that all mariners carry personal PLBs Ed Thiedeman
 - h. MSLDs Ed Thiedeman
 - i. LED Lighting –Joe Hersey
 - j. Four Digit Numbering on VHF Channels Joe Hersey

- k. VHF-FM voice blocking AIS Joe Hersey
- 1. Status of Class D DSC Joe Hersey
- m. Radar SART Performance Joe Hersey
- n. AIS Mobile AtoN Joe Hersey
- o. Changes to COMSAR Circ. 32
- p. Interpretation of USCG fishing vessel carriage requirements
- 7. MMSI WG and related issues Joe Hersey
 - a. MMSI Management
 - b. Revised MOU with Agents that Assign MMSIs
 - c. MMSI reset
 - d. USPS assuming Seatow MMSIs
 - e. Amending MMSI registrations for devices that are stolen
 - f. Registering MMSIs used by autonomous vessels
 - g. AIS display issues (duplicate MMSIs and SAR aircraft)
- 8. Satellite Systems
 - a. COSPAS/SARSAT
 - b. Iridium
 - c. Inmarsat
 - d. Starlink, others
- 9. FCC Report Ghassan Khalek
 - a. Waiver to allow use of IEC Standard for MOBs, PLBs, AIS ATON, EPIRBs in US
 - b. Notice on Part 80 standards
 - c. Notice advising inspectors
 - d. AIS fishnet markers
- 10. Reports from Other Government & International Agencies:
 - a. NOAA/NWS Update Wayne Presnell
 - b. Army Corps of Engineers/CMTS Brian Tetreault
 - c. National Geospatial-Intelligence Agency (NGA) Don Meyer
 - d. NTSB TBD
 - e. Canadian Maritime Issues Alexandre Lavoie
 - f. CIRM Chris Jones
- 11. Review Summary Record of 12 Dec 2024 and Task Force Continuing Work List
- 12. Other Business: Confirm next meeting date.

GMDSS TASK FORCE CONTINUING WORK LIST

31 Jan 2025

- 1. Monitor FCC continuing action to update GMDSS Rules (TF)
- 2. Recommend actions to reduce false alerts in GMDSS systems (TF)
- 3. Monitor Coast Guard Port State GMDSS inspection program (TF)
- 4. Monitor programs that broadcast MSI for GMDSS Standards conformance (TF)
- 5. Review GMDSS Internet Web Sites and update Task Force portion of NAVCEN site (TF)
- 6. Support SOLAS Working Group planning for IMO NCSR and Joint Experts meetings (TF)
- 7. Advocate voluntary carriage of VHF and EPIRB/PLBs by all vessels offshore (TF)
- 8. Monitor USCG and FCC policy & practice on MMSI assignments (TF)
- 9. Monitor non-GMDSS systems: AIS, LRIT, SSAS, VDES, VMS, and E-Navigation (TF)
- 10. Recommend means to improve Distress Alerts by Cell Phone & Internet (TF)
- 11. Advocate use of the Alaska AIS Monitor Network for VHF Distress Guard (TF)
- 12. Monitor Developments in Cybersecurity and advise membership (TF)
- 13. Review GMDSS concepts and make modernization recommendations (MOD)
- 14. Monitor response from USCG HF Commstas to test calls on HF-DSC performance (CV)
- 15. Recommend Safety Radio and VMS Requirements for Small Fishing Vessels (CV)
- 16. Recommend Safety Radio & Navigation Requirements for Towing Vessels (CV)
- 17. Recommend Safety Radio & Nav. Outfit for Small Passenger Vessels (CV)
- 18. Advocate better FCC & USCG management of annual GMDSS inspections (CV)
- 19. Maintain Inspection Guidelines and Check Lists for selected vessel types (CV)
- 20. Advocate voluntary training programs for users of GMDSS systems (RV)
- 21. Encourage GMDSS handbooks and Internet and video training aids (RV)
- 22. Encourage users of VHF-DSC to Register for MMSI and connect GPS (RV)
- 23. Encourage Mfrs. to upgrade readability of GMDSS items in equipment manuals (SA)
- 24. Recommend proper interconnection of GPS receivers with DSC Radios (SA)
- 25. Coordinate with USCG-NMC on training uniformity (TR)
- 26. Maintain GMDSS Question Pools for FCC and Coast Guard Examinations (TR)

Key to cognizant groups: (TF) Task Force

(CV) Commercial Vessel Task Group (RV) Recreational Vessel Task Group

(SA) Service Agents and Manufacturers Task Group

(TR) Training Task Group

(MOD) Modernization Task Group

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