

NATIONAL GMDSS IMPLEMENTATION TASK FORCE MEETING ANNOUNCEMENT

DATE/TIME: 08:00 AM – 10:30 AM (EDT) Wednesday, 08 May 2024
LOCATION: RTCM Assembly, One Ocean Hotel, Atlantic Beach, FL
1st Floor, Solaria A&B (No charge but Registration Requested)
CONVENOR: Bill Cairns
CALL IN CONF. No: +1 (804) 469-0625, code 463 368 646# (Mute when not speaking, *6)
JOIN ONLINE: [Click here to join the May 2024 meeting](#)
FOR INFO: Bill Cairns at 240-495-0785 or e-mail: bcairns@rtcm.org
WEBSITE: <https://www.navcen.uscg.gov/task-force-background>

AGENDA

1. Documents and web access citations: See <https://joecel.com/GMDSSTaskForce>
 - Model Course 1.25
 - Radar SART Tests
 - MSC.1-Circ.1676 - Delays Affecting The Availability Of New GMDSS Equipment
 - New GMDSS SOLAS Carriage Requirements.pdf
 - SOLAS 1974 (182) - RESOLUTION MSC.496(105)

2. Coast Guard Reports
 - a. Planning for NCSR-11 Conference – Patrick Gallagher
 - b. ICAO/IMO Joint Working Group – Patrick Gallagher/Dave Edwards
 - c. MSI Dissemination – NAVDAT vs Satellite – Jerry Ulcek
 - d. ITU-R WP5B Update – Jerry Ulcek
 - e. Transition of SARSAT Program from NOAA to USCG – Ed Thiedeman/Layne Carter
 - f. Recommendation to IMO MSC that all mariners carry personal PLBs – Ed Thiedeman
 - g. MSLDs - Ed Thiedeman
 - h. LED Lighting – Joe Hersey
 - i. Four Digit Numbering on VHF Channels – Joe Hersey
 - j. VHF-FM voice blocking AIS – Joe Hersey
 - k. Status of Class D DSC – Joe Hersey
 - l. Radar SART Performance – Joe Hersey
 - m. Satellite Systems – Pressing matters

3. SOLAS GMDSS amendments with entry into force of 1 January 2024 – Joe Hersey/Ed Thiedeman

4. MMSI WG and related issues – Joe Hersey
 - a. MMSI Management
 - b. Supplemental TF Check Lists for MMSI, GPS & PLB during Voluntary Inspections
 - c. Revised M.O.U. with Agents that Assign MMSIs
 - d. Update on NMEA Activities & plans to issue MMSIs

5. Recreational Vessel Group – Gene Danko
 - a. National Safe Boating Advisory Committee – Dave Marlow
 - b. Aqua Alert Bill in Congress would send UMIBs to cell phones that opt-in.
 - c. Revised GMDSS Information Bulletins for R/V and R/V with VHF
6. Commercial Vessel Task Group – Johnny Lindstrom
 - a. Shipboard Weather & Ocean Observations by AIS
7. Service Agents & Manufacturers Task Group – John Barry
 - a. How to Conduct a GMDSS Inspection
8. Training Task Group – Kurt Anderson
 - a. New Issue – Review Elements 3, 8 & 9 Relating to GMDSS Maintainers
 - b. Iridium and STCW Lab Proficiencies and Operator Competencies – Kyle Hurst
 - c. Task Force Information Bulletin on Iridium Services
 - d. F/V Exemptions, Waivers & Tonnage issues
 - e. GMDSS Operator Requirements, checks during Inspections
9. FCC Report – Ghassan Khalek
 - a. Waiver to allow use of IEC Standard for MOBs, PLBs, AIS ATON, EPIRBs in US
 - b. Plans to improve Routing of Emergency Calls
 - c. Foreign Flag commercial vessels registered via USPS assigned block
10. Reports from Other Government & International Agencies:
 - a. NOAA/NWS Update – Wayne Presnell
 - b. NOAA/SARSAT Update – Alan Knox
 - c. Army Corps of Engineers – Brian Tetreault
 - d. National Geospatial-Intelligence Agency (NGA) – Don Meyer
 - e. NTSB - TBD
 - f. Canadian Maritime Issues – Alexandre Lavoie
 - g. CIRM – Michael Richards
11. Review Summary Record of 18 January 2024 and Task Force Continuing Work List
12. Other Business: Confirm next meeting date.

GMDSS TASK FORCE CONTINUING WORK LIST

5 April 2024

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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