MMSI Working Group Summary Record

Sponsored by USCG and RTCM's GMDSS Task Force

Time / Date: Wednesday, 8 May 2024 3:30 PM until 5:30 PM EST

Location: Hybrid at 2024 RTCM Assembly Atlantic Beach FL, Meeting Room

Meeting was recorded for notekeeping purposes

Meeting documents available from <u>MMSI Working Group Repository</u>

1. Welcome, changes to and approval of the agenda

Attendees welcome, agenda was agreed

2. <u>Summary record</u> and consequential actions from March 20th 2024 MMSI Working Group meeting, Noting <u>Action items requiring long term action</u>

Documents noted.

3. Action Items from last meeting (updated items in red)

Action Item	Description	Assigned to	Action
11	Work with Shine Micro on FTP transfer of MMSI database to USCG. See also #30 (USPS).	Ed Thiedeman	Connection with Kearneysville confirmed. Connection to MISLE pends
28	Can USCG AUX provide MMSI registration info at boat shows or assist educator boaters with MMSI registration in some other way? Jim Cortes, National Director, Vessel Examination and Program Visitation	Brian Moore	Brian Moore gave update of meetings with NABSLA and NBSAC. Some states interested in posters addressing MMSIs.
30	Check why USPS registration above 338439375 not being received by Coast Guard Provide Estimated time to complete software upgrade	Gene Danko	Resumed MISLE uploads as of 12 April; confirmed. Close.
44	Bring MMSI registration before National Association of State Boating Law Administrators and other relevant boating education councils	Brian Moore	See #28 Close.
48/55	Provide the USCG a list of transferred MMSIs (MMSIs outside the block allocated to BOAT US) that could be included in the MMSI allocation table posted at USCG NAVCEN. USCG provided BOAT US 448 MMSIs ending in zero in MISLE	BOAT US	List sent to FCC (Katie Knox) for review. Appears that many of these were originally federally assigned. No update
52	Procedures for transferring MMSI registration among providers	All	USPS provided update on assuming Sea Tow identities; draft letter

			being circulated within USCG/FCC. New AI
			agreed. Keep on agenda
57	Provide FCC copy of draft Seatow/USPS transfer	Joe	Completed
	letter		
58	Send list of MMSIs ending in zero to NTIA, BOAT	Joe	Completed.
	US, Army		

4. Education and reaching out

- Report of Investigation Scandies Rose
 - Recommendation 10: promote properly installed/configured VHF DSC
 - Admin Recommendation 6: FCC require DSC/GPS commercial ships >Discussed, still in USCG review. No update
- Guidelines for including MMSI transfer in boat Bill of Sale by brokers (AI 4) >Discussed in AI 28
- Courtesy boating inspection checklist (AI 20) >Updated checklist apparently not yet released.
- Other matters

5. Freeform identity and risk of duplicate MMSIs

- 970xxnnnn AIS SART
- 972xxnnnn DSC/AIS MOB (biggest problem is here)
- 974xxnnnn 406 EPIRB homing beacon
- 99MID8xxx 99MID9xxx AIS Mobile AtoN

Discussed risk of duplicate MMSIs using MOBs and Mobile AtoNs and means for addressing them.

6. Any other matters

- Burglary impact on MMSI registration
 >USPS described incident where one of two MMSI-registered items (VHF handheld) was stolen. Owner obtained new MMSI for device that was left behind, and original MMSI was revised to indicated device being stolen as vessel name. Group supported USPS's response and agreed procedure should be documented as new Action Item.
- Which provider MMSI data fields are viewable in MISLE? >New Action Item established.
- Is there need for an RTCM standard addressing MMSI reset provisions?
 >Agreed to pursue new RTCM standard, to include data interfaces. New Action Item established.
- Handling of MMSIs registered to non-US vessel
 Case described by USPS appeared to be legitimately registered. Agreed to refer cases not legitimately registered to FCC WTB

7. Action Items for next meeting

Action Item	Description	Assigned to	Action
11	Shine Micro MMSIO registrations included in MISLE.	USCG	Connection with Kearneysville confirmed. Connection to MISLE pends
28	Update on courtesy vessel inspection checklist	Jim Cortes, Brian Moore	Next Meeting
48/55	Provide the USCG a list of transferred MMSIs (MMSIs outside the block allocated to BOAT US) that could be included in the MMSI allocation table posted at USCG NAVCEN. USCG provided BOAT US 448 MMSIs ending in zero in MISLE. Can these be included in USCG allocation list?	FCC (also NTIA and BOAT US)	Next meeting
52	Procedures for transferring MMSI registration among providers	All	Continue
59	Update on USPS assuming Sea Tow MMSI registrations	Gene Danko	Next meeting
60	Document procedures for handling MMSI registrations for devices which have been stolen	Gene Danko, Joe Hersey	Next meeting
61	Can ULS document MMSIs of stolen radios?	Katie Knox	Next meeting
63	Which provider MMSI data fields are viewable in MISLE?	Joe Hersey and others	Next meeting
63	Consider SC101 standard addressing MMSI reset, including data interfaces	Joe Hersey	Next meeting

8. Next meeting

4 September 2024 at 1:30 PM

Meeting Attendees

Name	Organization	Email	
Mark Johnson	Shine Micro	classbais@gmail.com	
Judy Johnson	Shine Micro	1234shine@gmail.com	
Briam Moore	USCG BSX-2	Brian.m.moore@uscg.mil	
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Sean Foster	USCG	Sean.r.foster@uscg.mil	
Patrick Gallagher	USCG	Patrick.j.gallagher@uscg.mil	
Joe Hersey	JOECEL Engineering	joe@joecel.com	
(virtual attendees not			
listed)			



NAVCEN MMSI website