

Approved by General Counsel

TR-8 Meeting Report

Date(s): 06/24/2015 - 06/24/2015

Location: Seattle, WA

Approved: 07/10/2015



TR-8 Mobile and Personal Private Radio Standards Meeting Report

PRESIDING: Andy Davis, Chairman

DATE: June 24, 2015

LOCATION: Seattle, WA

1. Call to Order

The meeting was called to order at 1:10 p.m.

2. Record of Attendance

As a result of a roll call, the chair determined that 16 out of 22 voting members were present to establish a quorum. Attendance was taken electronically. A list of attendees is attached.

3. Approval of Agenda

Harrison Reves made a motion to approve the agenda. Jackson Chan seconded the motion. The agenda was approved unanimously.

4. Approve Previous Meeting Notes

The report from the February 4, 2015 meeting in Phoenix, AZ was distributed. Jim Eastwood made a motion to approve the meeting report. Harry Reves seconded the motion, which passed unanimously. The chair also noted that the revised meeting notes from October 2014 were also on the FTP server.

5. Identify Intellectual Property Rights

The chair requested the participants review the TIA Important Notice of Participation in the meeting agenda and reminded the participants of the TIA IPR statement, as found in the TIA IPR Policy and Guidelines, that had been read earlier. The chair asked if anyone had any IPR they wished to disclose that may be essential for any standards discussed in TR-8. None were disclosed.

6. Review Status of Old Assignments

a. TSB-102-C Disposition and Status Update

John Lambrou reported that the commenting organization responses were available and the associated document updates were in progress. A revised document will be made available as soon as possible.

7. TR-8.1 Transceiver Measurement Procedures and Performance – John Oblak
John reported that the subcommittee agreed to withdraw addendum project ANSI-PN-TIA-102.CCAA-A-1 in favor of the revision project ANSI-PN-TIA-102.CCAA-B. John also reported there were open projects for a revision of TIA-102.CAAA-D and TIA-603-D. John reported that leadership elections are planned for the October meeting.
8. TR-8.3 Encryption – Tom Senese
Tom reported that the revision B of ANSI/TIA-102.AAAD-A and revision A of TIA-102.CABB had both been approved for ballot.
9. TR-8.4 Vocoder – Alan Wilson
Alan reported that TR-8.4 did not meet and there was no pending business. Alan also reported that nominations for the Chair position are open.
10. TR-8.5 Data – Jim Eastwood
Jim reported that TIA-102.BAJC-A Tier 2 Location Service had been published. Jim also reported that the (“-C”) revisions of TIA-102.BAEA-B Data Overview and Specification and TIA-102.BAEE-B Radio Management Protocols were both approved for ballot.
Jim also reported that TR-8.5 is collecting errata comments on TIA-102.BAEJ CMS Specification for Packet Data.
TR-8.5 held officer elections this week and Jim was re-elected to the Chair position. The Vice Chair position remains vacant.
11. TR-8.8 Broadband Data Systems – Alan Wilson
Alan reported that a liaison report on 3GPP activity was provided during this week’s meeting. Alan also reported that the JLMRLTE joint project with ATIS remained on hold awaiting advancement of an architecture in 3GPP.
12. TR-8.10 Trunking and Conventional Control – John Lambrou
John reported that Trunking Control Channel Messages Rev D (ANSI/TIA-102.AABC-D) and Link Control Word Formats and Messages Rev D (ANSI/TIA-102.AABF-D) have been published.
13. TR-8.11 Antennas – Tim O’Brien
The TR-8.11 meeting was cancelled and Tim O’Brien was absent and there was no business in TR-8.11 to review.
14. TR-8.12 Two-Slot TDMA – Alan Wilson
Alan Wilson said there was no business in TR-8.12 to review. Roy McClellan submitted documents to support his nomination to chair TR-8.12.
15. TR-8.15 Common Air Interface – Jim Eastwood
Jim reported that TIA-102.BAAD-B Conventional Procedures was approved for publication. Jim also reported that Revision B of the Common Air Interface standard (to be published as TIA-102.BAAA-B) was in progress and that a comment period has been established for the review of the MFID Guide with comments due by the October meeting.

TR-8.5 held officer elections this week and Jim was re-elected to the Chair position. The Vice Chair position remains vacant.

16. TR-8.17 RF Exposure – John Lambrou

John reported that TR-8.17 did not meet this week and had no pending business. John also reported that leadership elections would be held at the October meeting.

17. TR-8.18 Wireless Systems Interference and Coverage – Tom Rubinstein

Tom reported that TR-8.18 had projects open for creation of TSB-102.88.4, TSB-102.88.5 and for a revision of TSB-102.88.2. Tom stated that he felt these would all be ready for ballot within a year.

18. TR-8.19 Wireline Systems Interface – Jerry Drobka

Jerry reported that TR-8.19 has a project open for an addendum to TIA-102.BACA-B and work on that addendum continues. Jerry also reported that work continues on Regrouping. TR-8.19 held officer elections this week and Jerry was re-elected to the Chair position. The Vice Chair position remains vacant.

19. TR-8.21 Intrinsic Safety – John Lambrou

John reported that TR-8.21 did not meet this week. John also reported that leadership elections would be held at the October meeting.

20. TR-8.25 Compliance Assessment – Jim Holthaus

Jim reported that the following documents have been published:

- TSB-102.CBBA-A Recommended Compliance Assessment Tests – Transceiver Performance – Conventional Mode Subscriber
- TSB-102.CBBC-A Recommended Compliance Assessment Tests – Transceiver Performance – Conventional Mode Fixed Station
- TSB-102.CBBF-A Recommended Compliance Assessment Tests – Transceiver Performance – Trunking Mode Subscriber
- TSB-102.CBBH-A Recommended Compliance Assessment Tests Performance – Trunked Mode Fixed Station Transceiver and Related Infrastructure
- TSB-102.CBBJ-C Recommended Compliance Assessment Tests – Trunking Operation
- TSB-102.CBBL-A Recommended Compliance Assessment Tests – Two-Slot TDMA Trunking Voice Channel Air Interface

Jim also reported that ballot comment resolution was in progress for the following projects:

- TIA-PN-102.CAEA-A Conformance Profile – Basic Conventional Operation
- TIA-PN-102.CAEB-A Conformance Profile – Advanced Conventional Operation
- TIA-PN-102.CABC-C Trunking Interoperability Tests

Jim also reported that no action was needed for the following projects:

- TIA- PN-102.CBAB-A Suppliers Declaration of Compliance Template
- TIA- PN-102.CBAC-A Summary Test Report Template – Transceiver Performance

TR-8.25 held officer elections this week and Jim was re-elected to the Chair position. The Vice Chair position remains vacant.

21. New Business

Steve Devine gave a P25 CAP Update presentation. This included a status update on seeking nominations for the Governing Board, status update on the recently drafted CABs and status update on the transition of lab accreditation responsibilities. After the presentation there was a lengthy discussion on several items related to CAP. The discussion concluded that the chair would send a letter to the DHS OIC Director, John Merrill, that:

- Acknowledges the importance of progressing the CAP,
- Acknowledges the understanding that the Governing Board establishes the policies of the P25 CAP, and assists the DHS OIC CAP Program Manager in the administration of the program,
- Is pleased to hear that a Governing Board is expected to be in place in early August and given this is so close, recommends that in order to more closely follow the process described in the CAP Charter, the DHS OIC defer any further decisions or progression of the CAP until the Governing Board is in place to assist,
- Request that in the future, when draft CABs are released, the DHS OIC provide some method of directly notifying the lab managers, manufacturers with posted SDOCs/STRs and TR-8 stakeholders rather than just announcing it at a public event such as IWCE 2015
- Request permission to distribute the John Merrill email of June 18, 2015 titled: "P25 CAB Comment Matrix" since not all of the commenting TR-8 stakeholders were included in the distribution.

22. Review of New Assignments

Chair to draft a letter to the P25 Steering Committee identifying documents approved for publication this week to the P25 SC.

Chair to draft a letter to the P25 Steering Committee identifying recently published RCAT TSBs and recommending Steering Committee consideration of forwarding these to the P25 CAP.

Chair to send a letter to the DHS OIC Director regarding the P25 CAP Update discussion.

Chair to update the P25 documents and projects spreadsheets.

23. Schedule Next Meeting

The chair initiated a discussion on improving the scheduling of upcoming face to face meetings noting that the more flexibility we have on location and dates, the easier it will likely be for TIA to secure the actual location and date. Marianna noted that TIA does not currently have a meeting planner to assign. After some discussion the following locations and dates were identified:

- October 2015: Week of October 6th – 8th or 27th – 29th (preferred) 2015 somewhere in Texas (Austin preferred).
- Mid Jan through Feb 2016: Phoenix or San Diego area.
- June 2016: Avoid the last week of June. Somewhere in mid-America.
- October 2016: Somewhere on the East Coast

24. Adjourn

Bill Janky made a motion to adjourn. Jim Downes seconded the motion. The motion passed. The meeting was adjourned at 2:40 p.m.

This meeting was conducted in accordance with the TIA Legal Guidelines found in the TIA Procedures for American National Standards. The electronic attendance roster is recorded in the TIA data base.

Andy Davis

Andy Davis
TR-8 Chair

Alan Wilson

Alan Wilson
TR-8 Vice Chair

TR-8 Mobile and Personal Private Radio Standards**June 24, 2015 Roster**

Attendee	Company / Representing
Rubinstein, Tom	C: ACD Telecom R: ACD Telecom
McClellan, W. Roy	C: Airbus DS Communications R:
Chan, Jackson	C: Airbus DS Communications, Inc. R:
*Devine, Stephen	C: APCo Intl R:
laffitte, pascal	C: Cassidian R:
Metzger, Larry	C: Cisco Systems, Inc. R: Cisco Systems, Inc.
Reitsma, Dale	C: Codan Radio R:
Oblak, John	C: E.F. Johnson Technologies R: E.F. Johnson Technologies
Chapman, Doug	C: Etherstack R: Etherstack
Massie, Richard	C: FBI R: FBI
*McIntosh, John	C: FCCA R:
*Nelson, Adam	C: Federal Engineering R:
Janky, William	C: Harris Corporation R: Harris Corporation
Reves, Harrison	C: Harris Corporation R: Harris Corporation
Wilson, Alan	C: Harris Corporation

	R: Harris Corporation
Lougee, Chris	C: Icom America Inc. R: Icom America Inc.
Takahashi, Masaaki	C: Icom America Inc. R: Icom America Inc.
Hishida, Masaaki	C: JVC KENWOOD R:
Sellers, Lanny	C: Midland Radio Corp. R: Midland Radio Corp.
Lambrou, John	C: Motorola Inc. R: Motorola Inc.
Baker, Mike	C: Motorola Solutions R:
Davis, Andy	C: Motorola Solutions R: Motorola Solutions
Drobka, Jerry	C: Motorola Solutions R:
Senese, Tom	C: Motorola Solutions Inc. R: Motorola Solutions Inc.
Eastwood, Jim	C: Motorola Solutions, Inc. R: Motorola Solutions, Inc.
Holthaus, Jim	C: RELM Wireless Corp. R: RELM Wireless Corp.
Quintavalle, Scott	C: Tait Radio Communications R: Tait Radio Communications
Brown, Kenneth	C: Technisonic Industries Ltd. R: Technisonic Industries Ltd.
Gilbert, Paul	C: Texas Dept of Transportation R:
Speights, Don	C: U.S. Department of Homeland Security R: U.S. Department of Homeland Security
Downes, James	C: U.S. Department of Homeland Security

	R: U.S. Department of Homeland Security
*Kendall, Sonia	C: US Coast Guard R:
Richmond, Randy	C: Zetron, Inc. R: Zetron, Inc.

NOTE: A * denotes an attendee that has manually entered their information into the system and may not be currently in the TIA membership database.