



BUILDING GLOBAL COMMUNICATIONS

Approved by General Counsel

TR-47 Meeting Report

Date: 07/11-13/06

Location: San Diego, CA

Approved: 10/04/06

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TIA TR-47
Terrestrial Mobile Multimedia Multicast
Meeting #6
9AM to 10:30AM PST July 11, 2006
3:30PM-5PM PST July 13, 2006
San Diego, CA
Chair, Jerry Upton

1. Call to Order and Opening Remarks

Jerry Upton, Chair, called the meeting to order at 9:20 a.m. Pacific Time. Chair read the Important Notice to Participants listed below and reminded participants of the TIA IP policy.

2. Important Notice to Participants

Participation in, or attendance at, any activity of a TIA Formulating Group or any sub-element thereof, constitutes acceptance of and agreement to be bound by all provisions of the TIA Engineering Manual and permission that all communications and statements, oral or written, or other information disclosed or presented, and any translation or derivative thereof, may without compensation, and to the extent such participant or attendee may legally and freely grant such copyright rights, be distributed, published, and posted on TIA’s web site, in whole or in part, on a non-exclusive basis by TIA or TIA’s licensees or assignees, or as TIA directs. Exceptions to the foregoing may be granted or permitted in writing to the Chair of the Formulating Group by TIA’s Senior Vice President, Standards and Special Projects on a case-by-case basis.

3. Attendance Registration and Voting Roll Call

Roll call was taken, and all participants in attendance in person are shown below. The chair noted that Quorum was met per our voting register. The following companies were dropped from Quorum due to lack of attendance at 3 meetings: Alltel, Atlinks, Corning Cable, Ericsson, Panduit, Sharp, VIA Telecom. New QUORUM # is 24. 18 companies were present as shown below. (18 counted towards QUORUM).

Alcatel	Ken Biholar
Arraycomm	Joanne Wilson
FLO Forum	MaryBeth Selby
Intel	Tero Koivunen
Interdigital	Brian Kiernan

J. Upton Consulting (Abstain)	Jerry Upton
Kyocera	Henry Chang
LG Electronics	Sang Kim
Lucent	Jean Alphonse
Motorola	Carolyn Taylor
Nokia	Tom Derryberry
Qualcomm	Mark Epstein
Rogers Wireless	Edward O'Leary
Sprint	Chris Seagren
Texas Instruments	Satish Lakshmanan
Thales	Brett Jenkins
Verizon Wireless	Kamran Mahbobi
WK3C Wireless LLC	Carl Stevenson

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4. Agenda Review and Approval

The agenda (TR47-20060711-001r1) was reviewed and accepted unanimously by the group with the addition of a late contribution TR47-20060711-006, submitted by Siemens related to the EAS. The agenda was revised and uploaded as TR47-20060711-001r2.

Decision 2006-0711-D001: Meeting agenda approved TR47-20060711-001r2.

5. Intellectual Property Rights (Early Disclosure Policy)

The TIA Patent Policy can be found in Statements of Policy and subsequent sections of the updated TIA Engineering Manual (i.e. Section 6.5.1 and Annex H1. Participants in the work of the TIA Formulating Group are urged to review and comply with the appropriate sections.

6. Review of Meeting Report from Previous Meeting

The meeting report of May 30, 2006 (TR47-20060711-003) was reviewed and approved by unanimous consent. In addition, each of the action items from the previous meeting report was reviewed and an updated status provided.

1 **Decision 2006-0711-D002: Meeting Minutes from May 2006 (TR47-20060711-003)**
 2 **meeting approved**

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4 Chair provided an update on all open actions from the May 30 meeting:

2006-0530-AI001	Chair to follow up with TIA Staff for TR47.2 related to status of getting editable versions of the ETSI specs.	Update: note sent but no response to date.
2006-0530-AI002	Chair to check with TIA Staff to determine if letter has been sent to ITU-R.	Update: letter sent by Dan Bart, however no response yet. Dan will follow up with ITU-R.
2006-0530-AI003	Chairs of subcommittees to report back to parent on frequency of meetings for 2007.	CLOSED – discussed in Chicago – subcommittees will meet every month in first half of 2007.
2006-0530-AI004	Chair to look at possibility of having a meeting in Hawaii for 2007.	Update: Noted on proposed calendar for 2007.
2006-0530-AI005	Chair to send a request to 3GPP for a formal liaison to determine if the ongoing work there can be applicable.	Update: Contribution TR47-20060711-006 to be discussed in this meeting.
2006-0530-AI006	Chair to send a note to ITU-R related to this issue once the liaison is finalized	Update: Open because it is related to EAS.
2006-0530-AI007	Secretary to introduce this into the FLO Forum for review and Yoram of TI will introduce to Mobile DTV Alliance	Update: Related to EAS – contribution submitted to TR47.1 by FLO Forum (contribution TR471-20060712-007). Still open on TR47.2 side.

<p>2006-0530-AI008</p>	<p>Review updates to Roger’s Wireless EAS contribution at closing plenary to see if there are updates and keep this as a standing action until addressed satisfactorily</p>	<p>CLOSED – but we have a standing action to continue to review this item until further information can be garnered.</p>
<p>2006-0530-AI009</p>	<p>Chair of TR47 to forward the Approved Liaison request with Mobile DTV Alliance to TIA Staff</p>	<p>Update: Chair needs to check to be sure this is completed</p>

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7. Introduction of Contributions and Submissions – Opening Plenary 7/11/06

Chair introduced contribution **TR47-20060711-004** an updated planning calendar for 2006. Starting times were discussed and the group agreed to change all meeting start times to 9AM. Will be uploaded as **TR47-20060711-004r1**.

Chair introduced contribution **TR47-20060711-005** outlining a planning calendar for 2007. Chair asked the subcommittees to review this week and come to the closing plenary with suggestions/updates. Current draft shows Parent committee will meet 4 times in 2007, and subcommittees will meet 9 times in 2007. Document will be modified and uploaded for closing plenary as **TR47-20060711-005r1**.

Chair introduced contribution **TR47-20060711-006** a late contribution that came from Siemens related to EAS. Carolyn Taylor of Motorola introduced the contribution in Siemens absence. Chair noted that the contribution was uploaded today and should be reviewed by the group to be discussed at the closing plenary. Chair asked for any suggested edits, etc to be submitted at the closing plenary before we decide on the disposal of the contribution.

8. Recess for Subcommittees

The TR47 recessed at 10:12am and the chair announced that TR47 would reconvene for the closing plenary on July 13th at the close of TR47.1 meeting.

9. Closing Plenary

Chair called the Closing Plenary to order at approximately 10:51 am. Chair noted that updated documents discussed in the subcommittee meetings - **TR47-20060712-004r1** and **TR47-20060712-005r1** had been uploaded to the FTP site (both docs are related to meeting schedules). Chair noted that the documents would be sent to the reflector for additional comments.

1 Chair reviewed **TR47-20060712-006**, draft text from TR47.2 to create a liaison between
2 TR47 and 3GPP related to Emergency Alert issues that was introduced in the opening
3 plenary session as a late contribution and agreed to discuss at the Closing Plenary.
4 Discussion on modification of the text ensued within the group and the agreed upon
5 changes to the document as uploaded to the FTP site as **TR47-20060712-006r1**. Carl
6 Stevenson of Wk3C made a motion to approve the revised document and send to TIA.
7 Motion was seconded by Carolyn Taylor of Motorola. Chair called for objections.
8 Seeing none, the motion was approved by unanimous consent.

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11 **Decision 20060712-D003: Approve liaison request to 3GPP from TR47. TR47-**
12 **20060712-006r1**

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14 **Action Item : 20060712-AI001 : Chair to send TR47-20060712-006r1 to 3GPP**
15 **requesting liaison**

16 17 **10. Report from Subcommittees**

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19 Workplans for each committee were posted to their ftp sites and all agreed that there was
20 no further need to review. Chair called for a motion to reaffirm the vote of TR47.2 and
21 TR47.1 approving going to publication for their first standards and congratulating the
22 committee members. Carl Stevenson of Wk3C made the motion and it was seconded by
23 Joanne Wilson of Arraycomm. Chair called for objections. Seeing none, approved
24 unanimously.

25 26 **11. Liaison Reports**

27 Chair noted that we have a number of liaison's that are delinquent and he would follow
28 up with TIA staff.

29 30 **12. Other Business**

31 No other business was noted.

32 33 **13. Next Meeting**

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35 The chair noted that the next meeting for TR47 is September 26-28 in Allentown, PA. It
36 was noted that the closing plenary of the next meeting will be immediately following the
37 close of the subcommittee work.

38 39 40 **14. Adjournment**

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42 The meeting was adjourned at 11:15AM

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44 This meeting was conducted in accordance with TIA Legal Guidelines and the TIA
45 Engineering Manual.

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Respectfully submitted,

MaryBeth Selby
Secretary

1 **DECISIONS**

2006-0712-D001	Meeting agenda approved TR47-20060711-001r2
2006-0712-D002	Meeting Minutes from May 2006 (TR47-20060711-003) meeting approved
2006-0712-D004	Approve liaison request to 3GPP from TR47. TR47-20060712-006r1

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3 **ACTION ITEMS**

2006-0712-AI001	Chair to send TR47-20060712-006r1 to 3GPP requesting liaison
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