

# **Approved by General Counsel**

TR-47 Meeting Report

Date: 12/11-13/08

Location: Kauai, HI

Approved: 5/29/08

T# 10799



The Telecommunications Industry Association represents the communications sector of 🖉

# DRAFT MEETING REPORT TR47-20080311-003R1

| 1        |   | TT & TD 47  |  |  |  |
|----------|---|---|--|--|--|
| 1        | TIA TR-47   |   |  |  |  |
| 2        |   | Terrestrial Mobile Multimedia Multicast   |  |  |  |
| 3        |   | Meeting #12   |  |  |  |
| 4        |   | December 11-13, 2007  |  |  |  |
| 5        |   | 9AM – 10:30AM Opening Plenary   |  |  |  |
| 6        |   | Closing Plenary   |  |  |  |
| 7        |   | 8:30AM December 13, 2007  |  |  |  |
|          |   |   |  |  |  |
| 8        |   | Kauai, Hawaii   |  |  |  |
| 9        |   |   |  |  |  |
| 10       |   | Chair, Jerry Upton  |  |  |  |
| 11       |   | Vice Chair, Marlis Humphrey   |  |  |  |
| 12       |   | Secretary, MaryBeth Selby   |  |  |  |
| 13       |   |   |  |  |  |
| 14       | 1.  | Call to Order and Opening Remarks   |  |  |  |
| 15       | 10  |   |  |  |  |
| 16       | Jerry Upton, Chair called the 12th meeting to order at 9:08a.m on Tuesday, December 11, |   |  |  |  |
| 17       | 2007 HST Time. Chair read the Important Notice to Participants listed below and         |   |  |  |  |
| 18       |   | nded participants of the TIA IP policy.   |  |  |  |
| 19       |   | I J   |  |  |  |
| 20       | 2.  | Important Notice to Participants  |  |  |  |
| 21       |   | i i   |  |  |  |
| 22       | 3.  | Participation in, or attendance at, any activity of a TIA Formulating Group or      |  |  |  |
| 23       |   | any sub-element thereof, constitutes acceptance of and agreement to be bound by     |  |  |  |
| 24       |   | all provisions of the TIA Engineering Manual and permission that all                |  |  |  |
| 25       |   | communications and statements, oral or written, or other information disclosed or   |  |  |  |
| 26       |   | presented, and any translation or derivative thereof, may without compensation,     |  |  |  |
| 27       |   | and to the extent such participant or attendee may legally and freely grant such    |  |  |  |
| 28       |   | copyright rights, be distributed, published, and posted on TIA's web site, in whole |  |  |  |
| 29       |   | or in part, on a non-exclusive basis by TIA or TIA's licensees or assignees, or as  |  |  |  |
| 30       |   | TIA directs. Exceptions to the foregoing may be granted or permitted in writing     |  |  |  |
| 31       |   | to the Chair of the Formulating Group by TIA's Senior Vice President, Standards     |  |  |  |
| 32       |   | and Special Projects on a case-by-case basis.                                       |  |  |  |
| 33       |   |   |  |  |  |
| 34       | 4.  | Intellectual Property Rights (Early Disclosure Policy)                              |  |  |  |
| 35       |   |   |  |  |  |
| 36       |   | TIA Patent Policy can be found in Statements of Policy and subsequent sections of   |  |  |  |
| 37       | the up  | pdated TIA Engineering Manual (i.e. Section 6.5.1 and Annex Hl. Participants in the |  |  |  |
| 38       |   | of the TIA Formulating Group are urged to review and comply with the appropriate    |  |  |  |
| 39       | sectio  | ons.  |  |  |  |
| 40       |   |   |  |  |  |
| 41<br>42 | 5.  | 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. QUORUM # is 12 (no change

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1 from last meeting). 8 quorum companies and 9 people were present at role call as shown

2 below. (8 counted towards QUORUM). Secretary noted that two companies are in

- 3 danger of dropping off quorum if they are not present at the next meeting in March
- 4 (Newport Media, Rohde & Schwarz).
- 5 6
- Attendance is shown below:
- 7 8

| ATTENDANCE                       |                  |
|----------------------------------|------------------|
| REGISTER                         |                  |
| 1211//07                         |                  |
|                                  |                  |
| Company                          | Name             |
| Alcatel/Lucent                   | Biholar, Ken     |
| FLO Forum                        | Selby, MaryBeth  |
| 1 LO I Olulli                    | Selby, MaryDeur  |
| Harris                           | Humphrey, Marlis |
|                                  |                  |
| J. Upton Consulting              | Upton, Jerry     |
|                                  |                  |
| Motorola                         | Taylor, Carolyn  |
|                                  |                  |
| Nokia                            | Derryberry, Tom  |
| <b>X</b> 7 <b>X X</b> 7 <b>X</b> |                  |
| Verizon Wireless                 | Monbobi, Kamran  |
| WK3C Wireless                    | Stevenson, Carl  |
| WINDU WITCHESS                   | Stevenson, Can   |
| TIA                              | Marianna         |
|                                  | Kramarikova      |
|                                  |                  |

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### 6. Agenda Review

The agenda (TR47-20071211-001) was reviewed by the chair and was approved by
unanimous consent of the group.

# Decision 20071211-D001: Meeting Agenda (TR47-20071211-001r3) Approved by Unanimous Consent

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# 19 7. Review of Meeting Report from Previous Meeting20

Chair reviewed the last meeting report (from Aug meeting) TR47-20071211-003 and the
 meeting report was approved by unanimous consent of the group.

- 24 Decision 20070814-D002: August meeting report approved (TR47-20071211-003)
- 25

- 1 Chair then reviewed contribution **TR47-20070814-010** which contains the open action
- 2 items from the last meeting. Chair noted that the following: Open action on CMSAAC
- 3 activities are completed with contribution **TR47-20070814-006r1** which is to be
- 4 reviewed at this meeting and so this item will be closed. Chair also noted that the open
- 5 action from the Roger's Wireless contribution several meeting ago related to interference
- 6 has been closed per Roger's request until Roger's wants to reopen. Chair noted all other
- 7 action items have been closed. There were no additional comments from the group
- 8 8. Action Item Update
- 9 Chair reviewed action items from the last meeting and their dispositions

| 20070814-AI001 | Rogers to provide an<br>update on the CBA   | Awaiting an update   |  |  |  |  |
|----------------|---|--|--|--|--|--|
| 20070814-AI002 | Chair to work with staff<br>to send an approved<br>liaison agreement to<br>Mobile DTV Alliance with<br>noted changes.                             | Final and approved version<br>sent to Mobile DTV<br>Alliance   |  |  |  |  |
| 20070814-AI003 | Subcommittee chairs to<br>agree upon election dates<br>and who the election<br>officer will be given<br>neither subcommittee has<br>a vice chair. | Completed and all agreed<br>on Dec. 2007 meeting. M.<br>Kramarikova will attend<br>and serve as election officer |  |  |  |  |
| 20070814-AI004 | Chair to send out election<br>procedures for leadership<br>elections in December.   | Completed by Marianna<br>Kramarikova   |  |  |  |  |

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### 9. TIA Update and Committee Officer Elections

- 14 Marianna Kramarikova of TIA provided an update on happenings in TIA in a 15 presentation that will be uploaded to the ftp site after the meeting. Highlights:
  - STAR contribution deadline is Jan 15, 2008
  - Two new committees were established in 2007 (Healthcare and Telematics)
  - New TIA staff has been added to support Standards and Technology Department and other areas as well.
- Marianna also reviewed procedures on ballots and voting, login to the ftp site and info on adding and removing from email reflectors. Marianna's presentation will be posted later with some updates.
- 23

24 Marianna called for candidates for chair for TR47 from the floor. Marianna noted that

- 25 Jerry Upton was the only candidate and made a motion to acclaim Jerry as chair of TR47.
- 26 Carl Stevenson seconded the motion. Marianna asked if there were any objections to

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- TR47-20080311-003R1
- acclaiming Jerry Upton as the committee chair. There were none. Jerry Upton is the 1
- 2 TR47 committee chair by acclamation.
- 3 Marianna called for candidates for vice-chair for TR47 from the floor. Marianna noted
- 4 that Marlis Humphrey was the only candidate and made a motion to acclaim Marlis as
- 5 vice-chair of TR47. Carl Stevenson seconded the motion. Marianna asked if there were
- 6 any objections to acclaiming Marlis Humphrey as the committee vice-chair. There were
- 7 none. Marlis Humphrey is the TR47 committee vice-chair by acclamation.
- 8
- 9 Chair and Vice-Chair terms are for 2 years.
- 10

#### 11 Decision 20071211-D003 – Jerry Upton elected as Chair of TR47 and Marlis 12 Humphrey elected as Vice Chair of TR47 by acclamation

13 14 15

#### 10. **Meeting Planning Calendar**

16 Chair reviewed contribution TR47-20071211-005 which is an updated meeting planning 17 calendar for 2008 and noted that the March meeting will be held in Dallas and sponsored 18 by Alcatel-Lucent. Ken Biholar of Alcatel-Lucent noted several hotels were near the 19 meeting location and it was easy access from the airport. Chair has information that will 20 be sent to the reflector.

21

#### 22 Action Item 20071211-AI001: Chair to provide hotel information for Dallas meeting 23 to the reflector.

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25 Verizon Wireless noted that they do not think having a meeting in Hawaii was reasonable 26 and asked the chair to reconsider the next December meeting. They noted that they may 27 not participate at all if we choose to have meetings in Hawaii. Chair noted that there 28 have been several participants that participated in both the 3GPP2 meetings in the past 29 who wanted to attend both but since several of those people aren't participating now we 30 are happy to reconsider. The committee members present agreed that a Hawaii meeting 31 should not be scheduled for 2008 given the Verizon Wireless concern.

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33 Marianna from TIA noted that if there is a need for subcommittee meeting on Feb 5-7 34 there will be no rooms at TIA headquarters on that date so we would need to think of 35 another location. It was also noted that the other potential listed date of Feb 12-14 36 conflict with Mobile World Congress.

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38 Chair then went through contribution TR47-20071211-006 which was an update on 39 CMSAAC activities related to Wireless Emergency Alert Service functionality. Chair 40 noted that if anyone has any questions on the report we would take them at the closing 41 plenary.

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- 43
- 44 **Recess for Subcommittees** 11.
- 45

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| 1  | TR47 recessed at 10:10 am and the chair announced that TR47 would reconvene for the |  |  |
|----|---|--|--|
| 2  | closing plenary after the close of TR47.1.  |  |  |
| 3  |   |  |  |
| 4  | 12.   | Closing Plenary  |  |
| 5  |   |  |  |
| 6  | Chair   | called the closing plenary to order at approximately 9:09AM on Wednesday,          |  |
| 7  |   | nber 12, 2007.   |  |
| 8  |   |  |  |
| 9  | Chair   | re-read the Notice for Participation and Intellectual Property Rights notice.      |  |
| 10 |   |  |  |
| 11 | Chair   | called for subcommittee reports.   |  |
| 12 |   |  |  |
| 13 | TR47.   | 2 – Chair noted that TR47.2 has a couple of open action items related to follow up |  |
| 14 |   | TR34.1.7 to determine if they are doing any work related to Satellite Mobile TV    |  |
| 15 |   | ite and Chair will contact ETSI Broadcast Committee chair to determine what their  |  |
| 16 |   | plans are related to DVB updates.  |  |
| 17 |   |  |  |
| 18 | TR47.   | 1 – Carl noted that TR47.1 approved to go to ballot for publication what will be   |  |
| 19 |   | 130 if approved.   |  |
| 20 |   |  |  |
| 21 | Actio   | n Item: 20071211-AI002 – Tom Derryberry and Jerry Upton to check with              |  |
| 22 |   | .1.7 to determine if they are doing any work related to Satellite Mobile TV        |  |
| 23 | _   |  |  |
| 24 | Actio   | n Item: 20071211-AI003 – Jerry Upton to contact ETSI Broadcast Committee           |  |
| 25 |   | to determine what their future plans are related to DVB updates                    |  |
| 26 |   | 1 1  |  |
| 27 |   |  |  |
| 28 | 13.   | Other Business   |  |
| 29 | Chair   | re-reviewed the meeting planning calendar for 2008 and will post to the reflector. |  |
| 30 |   | called for any other new business. There was none.                                 |  |
| 31 |   |  |  |
| 32 | 14.   | Next Meeting   |  |
| 33 |   | noted that the next meeting date is March 11-12 in Dallas, TX and will be hosted   |  |
| 34 |   | catel/Lucent. Meeting notice to follow.  |  |
| 35 |   |  |  |
| 36 | 15.   | Adjournment  |  |
| 37 |   | tevenson made the motion to adjourn the meeting. There were no objections. The     |  |
| 38 |   | ng was adjourned at 9:21 AM on Wednesday December 12, 2007                         |  |
| 39 |   | $\frac{1}{2}$  |  |
| 40 | This n  | neeting was conducted in accordance with TIA Legal Guidelines and the TIA          |  |
| 41 |   | eering Manual.   |  |
| 42 | 8   |  |  |
| 43 |   |  |  |
| 44 | Respe   | ctfully submitted,   |  |
| 45 | respe   |  |  |
| 46 |   |  |  |
|    |   |  |  |

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- MaryBeth Selby Secretary 2
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### ACTION ITEMS

| ACTION ITEMS   |   |  |
|----------------|---|--|
| 20071211-AI001 | Chair to provide hotel<br>information for Dallas<br>meeting to the reflector.   |  |
| 20071211-AI002 | Tom Derryberry and<br>Jerry Upton to check with<br>TR34.1.7 to determine if<br>they are doing any work<br>related to Satellite Mobile<br>TV |  |
| 20071211-AI003 | Jerry Upton to contact<br>ETSI Broadcast<br>Committee chair to<br>determine what their<br>future plans are related to<br>DVB updates        |  |

Decisions

| Decisions     |   |  |
|---------------|---|--|
| 20071211-D001 | Meeting Agenda (TR47-<br>20071211-001r3)<br>Approved by Unanimous<br>Consent                                      |  |
| 20071211-D002 | August meeting report<br>approved (TR47-<br>20071211-003)   |  |
| 20071211-D003 | Jerry Upton elected as<br>Chair of TR47 and Marlis<br>Humphrey elected as Vice<br>Chair of TR47 by<br>acclamation |  |