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Approved by General Counsel

TR-47.1 Meeting Report

Date: 4/7/10

Location: Arlington, VA

Approved: 4/30/10

TIA TR-47.1

Terrestrial and Non-Terrestrial Mobile Multimedia Multicast

Meeting #26

Wednesday, April 7, 2010

10:300 A.M. EST Opening Plenary

Arlington, VA

Acting Chair, Jerry Upton

Secretary, Don Gillies

1. Call to Order and Opening Remarks

Jerry Upton, acting chair, called the 26th meeting to order at 10:40 A.M. EST on Wednesday, April 7, 2010. The Acting Chair asked the attendees, “Are there any objections to having Jerry Upton be the acting chair for this month’s TIA TR-47.1 meeting?” There were no objections.

Decision 20100407-D001: The group agreed to allow Jerry Upton to perform the role of acting chair of TIA TR47-1.

2. Important Notice to Participants

Chair read the Important Notice for Participation to the meeting attendees, along with the following statement related to IPR:

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. Intellectual Property Rights (Early Disclosure Policy)

Chair read the Early (Patent) Disclosure Policy:

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

4. Attendance Registration and Voting Roll Call

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Roll call was taken, and all participants in attendance in person are shown below.
Five (5) companies were represented and 5 people were present at roll call.

TIA47 ATTENDANCE REGISTER	
Company	Name/
Alcatel-Lucent	Biholar, Ken
Jerry Upton Consulting	Upton, Jerry
Rohde & Schwarz	Simon, Mike
Qualcomm	Gillies, Don
Newport Media	Sanjay Gohkale

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The Quorum was met, with 5 out of 7 companies present at the start of the meeting.
Rogers Wireless was dropped for the quorum list based on a note to TIA staff. Nokia has dropped from the quorum list.

5. Agenda Review and Approval

The meeting agenda ([TIA471-20100407-001_Agenda_and_Meeting_Notice.doc](#)) was reviewed.
The chair asked if there were any objections to the agenda? There were none.

Decision 20100407-D002: Agenda Approved by unanimous consent ([TIA471-20100407-001_Agenda_and_Meeting_Notice.doc](#)).

6. Review of Meeting Report from Previous Meeting

We reviewed the meeting minutes from the Feb 22-23 meeting, and we noted there were two changes (an incorrect date in the attendance table, and an extraneous word “to” on line 26 of page 3, concerning Don Gillies reviewing the EAS document.)

Decision 20100407-D003: February meeting report ([TIA471-20100223R1-Draft_Meeting_Report-Feb2010.pdf](#)), after the two corrections, was approved by unanimous consent.

The chair reviewed the action items and noted that all of them are closed.

7. Correspondence

The chair stated that TR-47.1 had no new correspondence.

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1 The chair of TR-47 reported that he did send ARIB the version of 1099-B that was
2 balloted. Given the ongoing action item for the chair of TR-47 to keep ARIB informed of
3 TR-47.1 activities, the chair of TR-47.1 will remind the chair of TR-47 to inform ARIB
4 that TIA 1099-B has passed final balloting and TIA 1181 has passed final balloting, and
5 that both are soon to be published.

6 7 **8. Contributions**

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9 The chair reviewed the results of the 1099-B balloting. For 1099-B, 100% of the ballots
10 were returned, with 11 approves, 2 abstains, no disapproves, no comments. Everybody
11 who signed up for the ballot returned a ballot. Given the ballot results, the chair asked if
12 there were any objections to TIA publication of 1099-B. There were none.

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14 **Decision 20100407-D004: The acting chair will work with TIA to publish 1099-B**
15 **balloted version.**

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17 The chair reviewed the results of 1181. Though the ballot time is not yet closed, there is a
18 100% return rate with 9 approves, 2 abstains, no disapproves, and no comments.
19 Everybody who signed up for the ballot returned a ballot. Given the ballots results, the
20 chair asked if there were any objections to TIA publication of TIA 1181? There were
21 none.

22
23 **Decision 20100407-D005: The acting chair will work with TIA to publish the 1181-**
24 **balloted version.**

25
26 The chair asked if there were any updates to the current version of the EAS requirements
27 ([TIA471-20090818-007r14_EAS_detailed_requirements.doc](#))? There were no suggested
28 updates to the r14 document.

29 30 **9. Progress Reports and updated work plans**

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32 The chair reviewed the work plan ([TIA471-20091208-013r1%20Proposed%20Revised%20Committee%20Work%20Plan.doc](#)) that was last
33 updated at the December meeting. The secretary noted that there are expected updates to
34 the minimum performance specs (1102 and 1103) that will become part of the work plan
35 in upcoming meetings, but the dates for submission were are TBD. The FLO Forum was
36 expected to have additional contributions but no one was present from the FLO Forum at
37 the meeting to cover any changes to the work plan.

38 39 40 **10 Liaison Reports**

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42 None.

43 44 **11 Other Business**

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1 The acting Chair, Jerry Upton, noted that the existing chair, Carl Stevenson, has had an
2 accident and is in the hospital. The chair asked for a motion on whether Jerry Upton
3 could perform as acting chair until Carl Stevenson could return to duty as chair of TR-
4 47.1

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6 Ken Biholar, so moved.
7 Sanjay Gohkale, seconded.
8 There were 5 in favor of this motion, and no objections.
9

10 **Decision 20100407-D006: The group agreed to allow Jerry Upton to perform the**
11 **role of acting chair until Carl Stevenson could return to duty as chair of TR-47.1.**

12
13 The members of TR-47.1 wished Carl a speedy recovery and the acting chair will send
14 updates on his medical status as they are received.
15

16 **12 Next Meeting**

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18 The chair noted that there are no likely work items for the next scheduled May meeting of
19 TR-47.1. We must issue a notice by Sunday of this week on whether there will be a
20 meeting of TR-47.1. We must know this week whether there will be TR- 47.1
21 contributions, otherwise, there will likely be no need for the May meeting. The chair
22 requested that everyone hold the date of June 23-24 for a potential interim meeting of
23 TR-47.1
24

25 **13. Adjournment**

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27 The Chair of TR-47.1 asked if there was a motion to adjourn?
28

29 Sanjay Gohkale moved to adjourn.
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31 Given no objections, the meeting adjourned at 11:30 AM. This meeting was conducted in
32 accordance with the TIA Legal Guide and the Engineering Manual.
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37 Don Gillies
TR47.1 Secretary

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2 **ACTION ITEMS**

(none)		
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5 **DECISIONS**

20100407-D001	The group agreed to allow Jerry Upton to perform the role of acting chair of TR-47.1.	
20100407-D002	Agenda Approved by unanimous consent (TIA471-20100407-001_Agenda_and_Meeting_Notice.doc).	
20100407-D003	February meeting report (TIA471-20100223R1-Draft_Meeting_Report-Feb2010.pdf), after the two corrections, was approved by unanimous consent.	
20100407-D004	The acting chair will work with TIA to publish the 1099-B balloted version.	
20100407-D005	The acting chair will work with TIA to publish the 1181-balloted version.	
20100407-D006	The group agreed to allow Jerry Upton to perform the role of acting chair until Carl Stevenson can return to duty as chair of TR-47.1.	

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