# Approved by General Counsel

TR-47 Meeting Report

Date(s): 07/27/2010 - 07/28/2010

Location: Montreal, Canada

Approved: 04/04/2013

43 44

# DRAFT MEETING REPORT

# TR-47-20101207-003

1	TIA TR-47			
2	Terrestrial and Non-Terrestrial Mobile Multimedia Multicast			
3	Meeting #22			
4	July 27 and 28, 2010			
	·			
5	Montreal, Quebec			
6	Chair, Jerry Upton			
7	Vice Chair, Ken Biholar			
8	Secretary, Don Gillies			
9				
10	1. Call to Order and Opening Remarks			
11 12 13	Jerry Upton, Chair, called the 22nd meeting to order at 9:20 A.M. EST on Tuesday, July 27, 2010.			
14 15	2. Important Notice to Participants			
16				
17	Chair read the Important Notice for Participation to the meeting attendees, along			
18	with the following statement related to IPR:			
19				
20	Participation in, or attendance at, any activity of a TIA Formulating Group or any sub-			
21	element thereof, constitutes acceptance of and agreement to be bound by all provisions of			
22 23	the TIA Engineering Manual and permission that all communications and statements,			
23 24	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			
25	attendee may legally and freely grant such copyright rights, be distributed, published,			
26	and posted on TIA's web site, in whole or in part, on a non-exclusive basis by TIA or			
27	TIA's licensees or assignees, or as TIA directs. Exceptions to the foregoing may be			
28	granted or permitted in writing to the Chair of the Formulating Group by TIA's Senior			
29	Vice President, Standards and Special Projects on a case-by-case basis.			
30				
31	3. Intellectual Property Rights (Early Disclosure Policy)			
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33	Chair read the Early (Patent) Disclosure Policy:			
34				
35	The TIA Patent Policy can be found in Statements of Policy and subsequent sections of			
36	the updated TIA Engineering Manual. Participants in the work of the TIA Formulating			
37	Group are urged to review and comply with the appropriate sections (i.e., Section 6.5.1			
38	and Annex H.)			
39 40	A Attendance Degistration and Veting Dell Cell			
40 41	4. Attendance Registration and Voting Roll Call			
42	Roll call was taken, and all participants in attendance in person are shown below.			
43	Seven (7) companies were represented present at roll call.			

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### TR-47-20101207-003

TR-47 ATTENDANCE REGISTER				
Company	Name/			
Alcatel-Lucent	Biholar, Ken			
Jerry Upton Consulting	Upton, Jerry			
WK3C	Carl Stevenson			
Qualcomm	Gillies, Don			
Rohde & Schwarz	Mike Simon			
Rogers Wireless	Jean-Yves Bernard			
Newport Media	Sanjay Gokhale			

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> Forum is dropped from TR47 per staff. Please note they are still members of TR47.1/ 5. **Agenda Review and Approval**

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The meeting agenda (tr47-2010727-001 july meeting notice and agenda.doc) was reviewed, and was approved by unanimous consent of the group.

The Quorum was met, with 7 out of 7 voting companies (Rogers voting rights had been

dropped by staff, but our now reinstated) present at the start of the meeting. The FLO

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Decision 20100727-D001: Meeting agenda was approved by unanimous consent (tr47-2010727-001 july meeting notice and agenda.doc).

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#### 6. **Review of Meeting Report from Previous Meeting**

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The April meeting report (tr47-20100727-003 april meeting report.pdf) was reviewed. The chair asked if there was any objection to approving the meeting report from our last meeting. There were no objections. The report was approved by unanimous consent of the group.

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Decision 20100727-D002: April 2010 meeting report (tr47-20100727-003\_april\_meeting\_report.pdf) was approved by unanimous consent.

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The chair reviewed the action items. The first two action items are still open as they are ongoing actions to send status reports to ARIB. The third action item, to send current versions of the EAS document to DVB, is closed.

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#### 7. Correspondence

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On April 9<sup>th</sup>, the chair sent a note to the director of the DVB project informing DVB of our activities related to emergency alerting services. A second email was sent on April 15<sup>th</sup> asking if he had any further inputs.

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The chair gave ARIB a status report on the work in TIA47 after the April meeting. The details for this correspondence are in a meeting contribution (<u>tr47-20100727-005\_correspondence.doc</u>)

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On July 23<sup>rd</sup>, TIA informed ARIB that they had full permission to reproduce and distribute the documents TIA1099-B, 1120, 1130, 1146, 1178, and 1181. ARIB has been given MS-Word versions of all the documents so they can put their own coversheets on them.

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#### 8. Introduction of Contributions and Submissions

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The chair stated that in the updated planning calendar, contribution 006 would be revised based on the subcommittee reports. The List of TR47 Specifications, contribution 007 would be updated and then posted. It was not posted before the meeting.

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The action item status, contribution 004, was reviewed earlier in the meeting. The correspondence, contribution 005, was reviewed and also reviewed earlier.

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### 8a. Pause for Subcommittee Meetings

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TIA47 recessed at 9:45 AM on Tuesday July 27 for subcommittee meetings.

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The meeting resumed at 11:45 AM on Wednesday July 28.

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Action 20100727-AI001: Chair is to notify ARIB of the three new ballots and the draft documents that resulted from the TR47.1 subcommittee meeting.

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### 8a. 2010 Meeting Calendar Update

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The chair showed the proposed meeting calendar (<u>tr47-20100727-</u>

- 34 <u>006\_2010\_meeting\_planning\_calendar.doc</u>), and mentioned that there will be a TR47.1
- 35 September 23<sup>rd</sup> meeting at TIA headquarters if the ballots do not pass or comments need
- 36 to be addressed. The three ballots that were approved (1204, 1205, 1103-revB) at this
- meeting were already marked as closing balloting on 9/15. However it was decided that
- 38 Oct 14 would be a possible interim meeting date, if there are ballot comments and the
- ballots closes after September 9th (due to TIA HQ database problems.) A new version of the meeting calendar update (tr47-20100727-
- 41 <u>006r1\_2010\_meeting\_planning\_calendar.doc</u>) was uploaded.

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### 12. TR-47.1 and TR-47.2 Progress reports and updated work

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# TR-47-20101207-003

1	Contribution 007 (tr47-20100727-007_list_of_tr47_specifications.xlsx) is always a			
2		nolder for progress reports to be received after the subcommittee meetings have		
3	completed.			
4	1			
5 6	12a.	Review of TR-47, TR-47.1 and TR-47.2 Project Tracking spreadsheet		
7	ΤΙΔ 1	099 rev B was published in May 2010 and has been added to the tracking sheet.		
8	The 1099-A and 1099-B erratum ballot(s) closed on the 24 <sup>th</sup> of July and these documents			
9	will be submitted for publication on July 29, 2010.			
10	WIII U	e submitted for publication on sury 25, 2010.		
11	Don (	Gillies enquired about a possibility that some members may not be receiving		
12		cation emails when ballots open. The chair said that if we determine this is a		
13		em, then the chair of TR47.1 will craft a notification message as soon as possible so		
14		we have voters for the three new ballots approved by TIA TR47.1.		
15	tilut W	o have voters for the three new bandts approved by Thi Tite 17.11.		
16	Actio	n 20100727-AI002: Carl Stevenson to send an email to notify people how to		
17	register to vote for the three new ballots if necessary.			
18	regist	of to vote for the three new buildes it necessary.		
19	The new version of the tracking spreadsheet ( <u>tr47-20100727-</u>			
20		list of tr47 specifications.xlsx) was uploaded to the website.		
21	00711	ist of a 17 specifications. Also, was appointed to the weeste.		
22	13.	Liaison reports		
23	10.			
24	None.			
25	1,0110.			
26	14.	Other Business and Next meeting		
27		9 0.102		
28	None.			
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30	<b>15.</b>	Adjournment		
31				
32	The C	Chair noted that the next meeting of TR-47 will be in December in San Diego. The		
33	chair asked if there was a motion to adjourn?			
34		J		
35	Ken E	Biholar moved to adjourn.		
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37	The m	neeting adjourned at 12:07 PM.		
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40	Don C	Gillies		
41		7 Secretary		
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## **ACTION ITEMS**

20100407-AI001	(Ongoing) Chair to send current versions of TR47.2 EAS document to the DVB Project, and ask about any planned EAS work in the DVB Project.	Open
20100407-AI002	(Ongoing) Chair to inform ARIB of TR47.1progress on 1099-B and 1181 specifications plus any future TR47.1 work items and work with TIA staff to provide any requested specifications.	Open
20100727-AI001	Chair is to notify ARIB of the three new ballots and the draft documents that resulted from the TR47.1 subcommittee meeting.	Open
20100727-AI002	Carl Stevenson to send an email to notify people how to register to vote for the three new ballots if necessary.	Open

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### **DECISIONS**

20100727-D001	Meeting agenda was approved by	
	unanimous consent ( <u>tr47-2010727-</u>	
	001_july meeting notice_and_agenda.doc).	
20100727-D002	<b>April 2010 meeting report</b> (tr47-20100727-	
	003 april meeting report.pdf) was approved	
	by unanimous consent.	

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