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## Approved by General Counsel

TR-50 Meeting Report Date: 05/19/11 Location: Dallas, TX Approved: 06/16/11

## TIA Engineering Committee TR-50 – Smart Device Communications Meeting Summary 19 May 2011 @ 11:00am (Central) Gaylord Texan - Dallas, TX

	Agenda Item	Document(s)
1.	Call to Order & Opening Remarks	
	The Chair, Jeff Smith (Numerex), opened the meeting at 11:07am	
	(local time).	
2.	Important Notice of Participation – see Note 1	
	Participants were asked to review the Notice of Participation in	
	Note 1 on the agenda.	
3.	Attendance Registration & Roll Call – please sign-in at	
	www.tiaonline.org	
	Ten (10) of the twelve (12) quorum members were present. Quorum	
	was achieved (83% participation).	
	Quorum Members Present	
	Alcatel-Lucent, Ericsson, Huawei, ILS Technology, Numerex,	
	Qualcomm, Sigma Delta Communications, TE Connectivity,	
	Verizon, WirefreeCom	
	Quorum Members Absent	
	Cisco, ZTE	
	Others Present	
	TIA, Georgia Tech, Nokia Siemens, Sprint Nextel	
4.	Agenda Review & Approval	TR50-20110519-001
	Approved, as modified.	
	Secretary's Note: -001r1 posted to http://ftp.tiaonline.org/TR-50/TR-	
	50_MAIN/Public/20110519_Dallas.	
5.	Early Disclosure Policy – see Note 3	
	The Secretary drew participants attention to the Early Disclosure	
	Policy found in Note 3 on the agenda	
6.	Introduction of Submissions and Contributions and Numbering –	TR50-20110519-000
	see Note 2	
	Approved, as modified.	
	Secretary's Note: -000r1 posted to http://ftp.tiaonline.org/TR-50/TR-	
	50_MAIN/Public/20110519_Dallas	
7.	Review of Meeting Report from 18 March 2011 Meeting	TR50-20110519-002
	Approved as presented	
8.	Liaison Reports	

	a. 3GPP2 – Orlett Pearson (Alcatel-Lucent)	
	No report, as 3GPP2 has not met since last TR-50 meeting.	
	b. ETSI - Omar Elloumi (Alcatel-Lucent)	
	No report	
	c. ISO IEC SC25 WG1 - Tim Schoecle (IEC)	
	No report	
	d. CDG - Anil Kripalani (WirefreeCom)	
	No report	
	e. IETF	
	No report	
	f. NIST	
	No report	
9.	Old Business	
	a. 18 May 2011 MSTF Meeting	TR50-20110519-007
	Action 50-2011/05-01	
	Secretary to confirm that no UN/PW is required to access the	
	ftp://ftp.tiaonline.org:21/TR-50/TR-50_main/Public directory.	
	b. TR-50/ETSI TC M2M Joint Meeting Teleconference – 11 May	
	2011 @ 10:00am (Eastern)	
	b. Architecture Requirements	
	Action 50-2011/05-02	
	Secretary to remove topic from future agendas, as it will be handled	
	by TR-50.1.	
10.	New Business	
	a. TR-50 1H12 Meeting Schedule	
	It was proposed that TR-50 meet four (4) times in 2012, during the	
	same week as TR-45. The TR-45 2012 meeting schedule will be	
	confirmed shortly and, subsequently, shared with TR-50.	
	The TR-50 meeting in June 2012, will be held in conjunction with	
	the TIA Event in Dallas at the Gaylord Texan in a way that allows	
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11.	the TIA Event in Dallas at the Gaylord Texan in a way that allows TR-50 members to participate in the TIA 2012 event. Action 50-2011/05-03 Secretary will inform TR-50 of the confirmed 2012 TR-45 meeting schedule for consideration in planning its 2012 meeting schedule. Action 50-2011/05-04 Topic to be carried forward to 24 June TR-50 meeting agenda. b. ITU-T IoT GSI Meeting (9-13 May in Geneva) TR50-20110519-006 was provided FYI. Subcommittee/Ad Hoc Reports	TR50-20110519-006
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	Liaison", provided in TR501-20110519-005R1, under the TR-50	
	Chair's signature.	
	Chair 5 Signature.	
	Secretary's Note: This action item was completed on 6 June 2011.	
	b. Smart Device Communications Security (SDCS) Ad Hoc	TR50-20110519-005
	TR50-20110519-005 was presented.	1100-20110017-000
	1100-20110019-005 was presented.	
	Action 50-2011/05-06	
	The Secretary will work with Chuck Bokath (Chair of the SDSC Ad	
	Hoc) to secure the future ad hoc meeting schedule.	
12.		
12.	1	
	It was noted that the creation of an M2M Partnership Project is	
	gaining momentum. A TIA Delegation will be created and will	
	participate in these discussions. Additional information will be	
	shared with TR-50 as it becomes available.	
	Action 50 $2011/05 07$	
	Action 50-2011/05-07	
	The Secretary will provide the dates for the M2M Partnership	
12	Project discussions.	TDE0 20110E10 004
13.	Next Meeting/Future Meeting Schedule	TR50-20110519-004
	TR50-20110519-004 was presented.	
	$A_{\rm ction} = 0.2011/0=.08$	
	Action 50-2011/05-08	
	Rather than keeping a separate document for the TR-50 meetings	
	scheduled, the Secretary will ensure that the TIA online meeting	
	calendar contains all the necessary information. This includes	
14	working group, ad hoc, joint meetings, etc.	
14.	Adjourn	
	Having concluded the meeting's deliberations, a motion was made	
	to adjourn the meeting. The meeting was conducted in accordance	
	with the TIA Engineering Manual and TIA Legal Guide and was	
	adjourned at approximately 12:30pm (local) on 19 May 2011.	
	Jeff Smith	
	Chair	
	Engineering Committee TR-50	
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	Victoria Mitchell	
	Secretary	
	Engineering Committee TR-50	

**Note 1:** Participation in, or attendance at, any activity of a TIA Formulating Group or any subelement 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 the head of TIA's Standards Program on a case-by-case basis.

**Note 2:** Contributions uploaded will not be distributed via paper copy at the meeting. Contributions will be uploaded to the TIA ftp site prior to the meeting and during the meeting. For access to the ftp sites, the username/password is tiatr45/1tr45. For electronic documentation distribution guidelines see the Guidelines for TR45 Electronic Document Coordination Process and Policy appended to the TIA Guidelines for Electronic Document Coordinators (EDC) located at <u>http://www.tiaonline.org/standards/committees/edc\_guidelines.cfm</u>. For TIA ftp site assistance contact Victoria Mitchell, Director, Standards & Technology at (703) 907-7779 or <u>vmitchell@tiaonline.org</u>.

**Note 3:** The TIA Patent Policy can be found in Statements of Policy and subsequent sections of the updated TIA Engineering Manual (issued and effective October 2009). 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.)

## TR-41.7 visited

Environmental exposure safety (ground potential rises) for Ethernet cables connected to M2M devices.