



**TELECOMMUNICATIONS
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Approved by General Counsel

TR-50 Meeting Report

Date: 08/20/10

Location: Teleconference

Approved: 09/27/10

TIA Engineering Committee TR-50 – Smart Device Communications
Meeting Summary
20 August 2010 – Teleconference – 10:00am – 5:00pm (EDT)

1. Call to Order & Opening Remarks

The meeting was called to order on 20 August 2010 by the Vice-Chair, Jim Wert (ILS Technology) at 10:02am Eastern time.

2. Important Notice of Participation

The Chair informed the meeting attendees of the Important Notice of Participation provided in Note 1 on the meeting agenda.

3. Attendance Registration & Roll Call

Meeting attendees signed-in electronically at www.tiaonline.org and attendance was recorded as indicated by the quorum information provided below. Fourteen (14) out of the twenty-three (23) quorum members were present at the meeting (61% participation). Quorum was achieved.

| <u>Quorum Members Present</u> | <u>Quorum Members Absent</u> | <u>Others Present</u> |
|-------------------------------|------------------------------|-----------------------|
| Alcatel-Lucent | Allan Angus | MJ Lynch & Associates |
| AT&T | LG Electronics | Mitsubishi Electric |
| Cisco Systems, Inc. | Motorola | |
| Ericsson | Samsung | |
| Huawei | Sprint Nextel | |
| ILS Technology | Silver Spring Networks | |
| Intel | VoCAL | |
| Numerex | Ulticom | |
| Qualcomm | ZTE | |
| Sigma Delta Communications | | |
| <u>Tyco Electronics</u> | | |
| Verizon | | |
| VIA Telecom | | |
| WirefreeCom, Inc | | |

4. Agenda Review & Approval

Contribution TR50-20100820-001r2, the meeting agenda, was approved as presented.

5. Early Disclosure Policy

The Chair informed the meeting attendees of the TIA Patent Policy, per Note 4 on the meeting agenda. There were no comments from the meeting attendees regarding the early disclosure of patents.

6. Introduction of Submissions and Contributions and Numbering

The following documents were numbered and assigned accordingly.

| TR50-20100820-- | Title | Source | Status | Agenda Item |
|-----------------|---|---------------------------------|-------------|-------------|
| 000r1 | Document Register | Secretary | Information | 6 |
| 001r2 | Proposed Agenda | Secretary | Decision | 4 |
| 002r1 | Draft 17 June 2010 Meeting Summary | Secretary | Decision | 7 |
| 003 | TR-50 Contribution to GSC-15 | Chair | Decision | 10b |
| 004 | Using a Wiki for Standards Development | TIA | Discussion | 9a |
| 005 | ETSI Machine to Machine Communications Workshop Information | Tom Kurihara, TKstds Management | Information | 8c |
| 006, 006a | October 2010 TR-50 Meeting Date Change | Secretary | Information | 13 |
| 007 | TR-50.1 Report to TR-50 | Chair, TR-50.1 | Information | 11a |
| 008 | SDC Standard Development Collaboration | Huawei | Discussion | 10c |

7. Review of Meeting Report from Previous Meetings

Contribution TR50-20100820-002r1, the meeting summary from the 17 June 2010 meeting, was approved as presented.

8. Liaison Reports

8a. ITU-T SG15 Q1

No report given.

8b. 3GPP2

No report given.

8c. ETSI

Contributions TR50-20100820-005, an invitation to the ETSI workshop on Defining M2M Services Capabilities, and TR50-20100820-005a, the workshop agenda, were presented FYI. It was noted that membership in ETSI is not required to attend the workshop.

8d. ISO IEC SC25 WG1

No report given.

8e. CDG

No report given.

8f. IETF

No report given.

1 8g. NIST

2 No report given.

3

4 **9. Old Business**

5 9a. Collaborative Tools

6 In response to action item 50-2010/06-05 which states "TIA will submit its list of concerns, with
7 regards to the use of Wiki, to TR-50", contribution TR50-20100820-004a, was presented. During
8 discussions it was noted:

- 9 • Wiki isn't the only tool that can be used for Standards development.
- 10 • TR-50 should continue to pursue collaborative tools for the development of standards, but the
11 questions in - TR50-20100820-004a should be answered regardless of the tool proposed.
- 12 • It was recommended that the TIA Technical Standards Subcommittee (TSSC) review the
13 contribution during its 27 October 2010 meeting.
- 14 • TR-50 should consider tools used during the development of joint ATIS/TIA documents and
15 provide that information to the TSSC.
- 16 • 3GPP SA5 also uses collaborative/virtual development tools.

17

18 **Decision 50-2010/08-01**

19 Contribution TR50-20100820-004a was approved pending proposed updates and will be forwarded to
20 the TSSC for review during its 27 October 2010 meeting.

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22 **Action 50-2010/08-01**

23 The Secretary will edit contribution TR50-20100820-004a so that the questions/concerns identified are
24 more generalized and not specific to Wiki (as other collaborative tools are being explored).

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26 **Action 50-2010/08-02**

27 TR-50 will provide feedback on the update to TR50-20100820-004a prior to the 27 October 2010 TSSC
28 meeting. The information provided by TR-50 will be included in the contribution submitted to the
29 TSSC.

30

31 **10. New Business**

32 10a. Sub-Committee(s) Creation (Security, Protocols, etc.)

33 While no discussions occurred during this meeting, this topic remains open and will be carried
34 forward to the next TR-50 meeting.

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36 10b. Review of TR-50's Contribution to GSC-15

37 Contribution TR50-20100820-003, the proposed TR-50 presentation to GSC-15, was presented.

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39 **Decision 50-2010/08-02**

40 Contribution TR50-20100820-003, the proposed TR-50 presentation to GSC-15, was approved.

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42 10c. SDC Standard Development Collaboration

1 Contribution TR50-20100820-008, "On SDC Standard Development Collaboration", was presented.
2 During discussions, it was decided that no proposal on the formation of an M2M partnership project
3 will be presented at the GSC-15 meeting. Discussions on this topic may continue in the future within
4 TR-50.
5

6 **11. Subcommittee Reports**

7 11a. TR-50.1 Architecture and Requirements

8 Contribution TR50-20100820-007, the TR-50.1 update to TR-50, was presented.
9

10 **12. Open Discussion**

11 None
12

13 **13. Next Meeting/Future Meeting Schedule**

14 Contribution TR50-20100820-006, a proposal to change the October 2010 TR-50 meeting dates was
15 presented. Contribution TR50-20100820-006a, noting TR-50's approval of the next TR-50 meeting to
16 be held 5-6 October 2010 (instead of 6-7 October 2010), was presented.
17

18 **13. Adjournment**

19 Having concluded the meeting's deliberations, a motion was made to adjourn the meeting. The
20 meeting was conducted in accordance with the TIA Engineering Manual and TIA Legal Guide and
21 was adjourned at approximately 11:43am Eastern time on 20 August 2010.
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23 Jeff Smith
24 Chair
25 Engineering Committee TR-50
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30 Victoria Mitchell
31 Secretary
32 Engineering Committee TR-50
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