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Approved by General Counsel

TR-50 Meeting Report

Date(s): 10/30/2012 - 10/31/2012

Location: Boca Raton, FL

Approved: 11/06/2012

Summary of Meeting
TIA TR-50
M2M-Smart Devices Communications

DateTime: 2012-10-30, convene at 08:30 local

GoToMeeting: <https://www1.gotomeeting.com/join/962260448>
Dial +1 (773) 945-1020; Meeting ID / Access Code: 962-260-448

Hotel: Embassy Suites, 661 NW 53rd St., Boca Raton, FL 33487

Meeting Venue: Room 405, Building EE96 (East Engineering 96), Florida Atlantic University,
777 Glades Rd, Boca Raton, FL 33431

Chair: Peter W Nurse peter.nurse@sigmadelta.com

Vice-Chair: Jim Wert jwert@ilstechnology.com

Important notice of participation:

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1) Call to Order & Opening Remarks

The meeting was called to order at 09:00 Eastern on 2012-10-30.

2) Early Disclosure Policy [†]

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The Chair reminded the meeting of TIA patent policy per the footnote contained in the meeting notice and agenda. The Chair asked if there was knowledge of patents that may be essential to the standards being considered in the Committee. None were recorded.

3) Attendee Roll-call and E-Sign-In

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The Chair reminded members of the important notice of participation contained in the meeting notice and agenda. The Chair reminded members to sign-in using TIA Electronic sign-in and the meeting code 2081.

The Chair conducted a roll-call and noted the presence of following Members on the quorum list:

Alcatel Lucent	Telxxis LLC
Ericsson	Tseng Infoserve
Georgia Tech	Wirefrecomm
ILS Technology	InterDigital
Sigma Delta Communications	

The Chair asked if any of those Members present and identified on the quorum list were not organizations in good standing with TIA. Hearing no responses, the Chair declared a quorum present with seven of the ten quorum members present.

[†]TIA's patent policy can be found in the TIA Engineering Manual (5th edition). Participants in the work of the TIA Formulating Group are urged to review this policy. Participants are encouraged to notify TIA of any patents of which they are aware that are related to the practice of a TIA publication early on in the development of the TIA document to reduce the possibility for delays in the development process and increase the likelihood that the draft TIA publication will be approved for publication. Patent searches are not required to comply with the TIA IPR policy. Moreover, the Engineering Manual describes the need for members' disclosure of patents that are essential to practice TIA publications and for members to provide an indication of their willingness to license any known patents.

4) Review and Adoption of Agenda decisionTR50-20121030-001R2 Chair

- Contributions were numbered as necessary and assigned to agenda per this summary.
- The agenda was adopted as amended.

5) Review and Adoption of Previous Meeting Report(s) decisionTR50-20121030-002R1 Chair

- The meeting report was adopted as presented.

6) Incoming Correspondence discussion

- None identified.

7) Old Business discussion/decision**a) Report from WG 2 Protocol Aspects** Orlett Pearson

- The Working Group has not conducted a meeting since the last meeting of the Committee.

i) Adopt for publication PN-4940-020, Protocol Aspects editor: Mihai Voicu

TR50-20121030-005

- Comments were addressed and the resolution captured in file *TIA-PN-4940-020_composite.xls* in TR50-20121030-005R1.
- The contributor confirmed that the comments contributed in Word file *TIA-PN-4940-020_ballot-CJB.docx* were satisfactorily addressed
- Changes to TIA-PN-4940-020 were captured in TR50-20121030-012.

TR50-20121030-010

- Document number assigned but no document submitted.

TR50-20121030-012

- Document reviewed and editorial changes accepted. Technical changes remain highlighted. The resulting document was captured in TR50-20121030-012R1

TR50-20121030-012R1

- **A motion to adopt material in TR50-20121030-012R1 for default ballot was adopted.**

ii) Adopt for publication PN-4940-022, Deploying and Securing Applications editor: Chuck Bokath

- Clif Barber volunteered to act as editor for this session. Changes to TIA-PN-4940-022 were captured in TR50-20121030-013

TR50-20121030-006

- Comments were addressed. The resolution of comments received in the spreadsheet is captured in file *TIA-PN-4940-022_composite.xls* in TR50-20121030-006R1.
- The contributor confirmed that the comments contributed in Word file *TIA-PN-4940-022_ballot_DeploySecure_ALU.docx* were satisfactorily addressed
- The contributor confirmed that the comments contributed in Word file *TIA-PN-4940-022_ballot=CJB1.docx* were satisfactorily addressed

TR50-20121030-009

- The Chair asked if the contributor was prepared to comply with the requirements of the TIA Engineering Manual, and the contributor agreed.
- It was noted that this contribution is a copy of the file contained in TR50-20121030-006, and contributor confirmed that the comments were satisfactorily addressed.

1 TR50-20121030-013

- 2 • Document reviewed and editorial changes accepted. Agreed changes were captured in TR50-20121030-013R1.

4 TR50-20121030-013R1

- 5 • A motion *to adopt material in TR50-20121030-013R1 for publication* was adopted.
- 6 • Subsequently a typographical error was discovered, and a motion *to revisit the to adopt material in TR50-20121030-013R1 for publication* was approved.

8 TR50-20121030-013R2

- 9 • The typographical error was remedied, and the amended document was captured in TR50-20121030-013R2
- 10 • a motion *to adopt material in TR50-20121030-013R2 for publication* was adopted.

12 **b) Report from WG 3, Security Aspects** Chuck Bokath

- 13 • The Working Group has not conducted a meeting since the last meeting of the Committee.

14 i) **Adopt for publication PN-4974, TSB-4940** editor: Chuck Bokath

- 15 • Peter Nurse volunteered to act as editor for this session. Changes to TIA-PN-4940 were captured in TR50-20121030-014

17 TR50-20121030-003

- 18 • While some comments were addressed, further comment resolution is deferred to subsequent meeting due to lack of time.

20 TR50-20121030-014

- 21 • Not discussed further due to lack of time.

22 **c) Report from WG 5 Capabilities** Mihai Voicu

23 i) **Adopt for publication PN-4940-050, Capabilities** editor: Mihai Voicu

24 TR50-20121030-007

- 25 • Deferred to a subsequent meeting due to lack of time.

26 d) **Adopt for publication PN-4940-000-A** editor: Peter Nurse

- 27 • Changes to TIA-PN-4940-000 were captured in TR50-20121030-011.

28 TR50-20121030-004

- 29 • Comments addressed and resolution captured in file *TIA-PN-4940-000_composite.xls* TR50-20121030-004R1.

31 TR50-20121030-008

- 32 • The Chair asked if the contributor was prepared to comply with the requirements of the TIA Engineering Manual, and the contributor agreed.
- 33 • The contributor confirmed that the comments were addressed satisfactorily.

35 TR50-20121030-011

- 36 • Not discussed further due to lack of time.

37 **8) Review Workplan** discussion/decision

- 38 • Not discussed further due to lack of time.

39 **9) New Business** discussion

- 40 • None identified.

10) Outgoing Correspondence decision

- None identified.

11) Other Business discussion

- The Chair solicited further business at this time; none identified.

12) Next Meeting discussion/decision

It was agreed that the Chair would convene a teleconference call prior to the currently scheduled call of 2012-12-18 in order to complete ballot comment resolution.

The current tentative meeting schedule remains as follows:

To be announced		GTM
2012-12-18 08:30	2012-12-18 10:30	GTM
2013-01-15 08:30	2013-01-15 10:30	
2013-02-19 08:30	2013-02-22 17:00	
2013-03-26 08:30	2013-03-26 10:30	
2013-04-30 08:30	2013-05-03 17:00	
2013-06-04 08:30	2013-06-04 10:30	
2013-07-09 08:30	2013-07-12 17:00	
2013-08-13 08:30	2013-08-16 17:00	
2013-09-17 08:30	2013-09-20 17:00	
2013-10-22 08:30	2013-10-25 17:00	
2013-11-26 08:30	2013-11-29 17:00	

13) Adjournment

A motion to adjourn was accepted at 16:15 local on 2012-10-31.

The meeting was conducted in accordance with the TIA Legal Guides and the Engineering Manual.

Peter W. Nurse,
Chair, TIA TR-50