

Approved by General Counsel

TR-51 Meeting Report

Date(s): 03/22/2013 - 03/22/2013

Location: Orlando, Florida

Approved: 04/03/2013



**MEETING REPORT
TIA TR-51 Smart Utility Networks
Friday, March 22, 2013**

**Caribe Royale
Orlando, FL**

Chair: Michael Lynch, MJ Lynch & Associates

1. Call to Order

The meeting was called to order by Michael Lynch, at 9:15 AM EDT, on March 22, 2013.

John Notor, Smart Utility Network Alliance, is the Secretary for TR-51.

2. Attendee Introductions and E-Sign-In

The attendees in the room and on the call introduced themselves. They were directed to use the e-roster systems to sign-in to the meeting.

Remote participants used the GoToMeeting service made available for this purpose.

See Annex A for the list of attendees to this meeting.

Quorum was established with 9 of 10 member companies present.

3. Chairs remarks

The Chair offered brief opening remarks.

4. Intellectual Property Rights

The attendees were directed to note the IPR statement on the agenda and requested to make it known if there are any patents related to the work of the committee.

5. Review and Approve Agenda

The agenda, TR51-20130322-003_Meeting_Agenda.doc, was reviewed and approved without objection.

6. Review and Approve March 8, 2013, Meeting Report

The March 8, 2013, Meeting Report was reviewed and approved with a minor revision.

7. Overview Draft Status

The Chair turned the meeting over to Jeff Hannah, who presented the draft ballot results. The ballot, passed 7 Y, 0 No, 0 Abstain.

Then Larry Taylor and John Notor (as editor) worked through the consolidated comments on the draft showing where the corrections were applied in each case. Some additional editing was done to correct other errors not previously recorded.

Motion: To accept the comment resolutions as incorporated into ANSI_TIA_PN4957.000_Overview_0v15.

Moved: Silver Spring Networks

Second: Blind Creek Associates

Discussion: None

Vote: 10 Yes 0 No 0 Abstain

Passed

Motion: To request Publication Authorization from TIA staff to submit ANSI/TIA PN-4957.000 for publication.

Moved: SUNA

Second: Proto6LLC

Discussion: None

Vote: 8 Yes 0 No 1 Abstain

Passed

The Recording Secretary will take care of the details of submitting the request for publication.

8. L1 Publication Status Review

Jeff Hannah reported that L1 will be published in April.

9. Possible Adoption of ANSI/TIA-4957 by ISO – Status

Jeff shared the TR-51 overview presentation on 4957 with ISO staff, specifically Henry Cuschieri. That is in process now, and we are still fishing for a committee to use as a means of adopting 4957 in ISO.

10. Possible Adoption of ANSI/TIA-4957 by IEC

The IEC is another international standards group. Henry Cushieri offered to share it with IEC staff. Jeff wondered if the committee would be interested in pursuing IEC as a venue. Larry Taylor said that IEC has a large Smart Grid emphasis. He recommended letting them know about the 4957 series at the appropriate time. Jeff Hannah said he would as Henry to share the 4957 overview presentation with IEC staff.

11. Package of Standards Overview

Tom Herbst gave an overview of the package of standards created by IEEE 802.24 which was submitted to SGIP. There was some discussion of whether TIA should directly submit a standard to the SGIP. Jeff Hannah said he would make sure that the entire 4957 series would be submitted to SGIP.

12. Liaison Reports

OpenSG (Phil Beecher)

OpenSG is still in suspended status, the only activity is the Green Button effort.

SGIP 2.0 (Phil Beecher)

Beecher Communications Consultants will not be joining SGIP 2.0. Tom Herbst volunteered pending approval from SGIP. The group thanked Tom Herbst for volunteering.

TR-50 (Octavio Lima)

The committee is a little up in the air with respect to leadership and relationship to the OneM2M initiative. March 26, 2013.

ARIB (Hiroshi Harada)

Currently there is no update to information in ARIB.

TTC, a communications SDO is focused on the standardization of home area networks, focused on ECHONET. One of the candidates is 802.15.4e, and 802.15.4g. TIA 4957 may be included as well, for applications.

13. Other Business

The group went on to discuss next steps. Larry Taylor commented that this is a good standard. Phil Beecher suggested that Wi-SUN will be conducting interoperability testing on the 4957 standard. Phil went on to explain how that process happens. There was a question from several parties requesting a clarification of this process, which Phil provided.

Phil Beecher suggested that we completed the task at hand. The group considered the next meeting date.

Larry Taylor suggested sometime after June 2013. Tom Herbst suggested July 19, the Friday of the IEEE Plenary meeting in Geneva. Jeff Hannah agreed that this was okay, and he would contact Dawn Slykhouse.

Phil Beecher suggested having a teleconference call before the next face to face meeting. The suggestion is Monday May 6, at 6:30 AM PDT, 7:30 AM MDT, 8:30 AM CDT, 9:30 EDT, 1:30 PM GMT, 10:30 JST.

14. Adjournment

There being no further business, the meeting was adjourned at 12:52 PM EDT.

This meeting was conducted in accordance with the TIA Engineering Manual and Legal Guide.

Submitted by
John Notor, Smart Utility Network Alliance
TR-51 Secretary

ANNEX A

Attendees to the TR-51 January 18, 2013 Meeting:

Attendee	Company / Representing
Kent, Jeritt	C: Analog Devices, Inc.
Beecher, Phil	C: Beecher Communications Consultants Ltd
Rolfe, Benjamin	C: Blind Creek Associates
Shah, Kunal	C: Silver Spring Networks
Notor, John	C: Smart Utility Network Alliance
Hannah, Jeff	C: TIA
Kojima, Fumihide	C: NICT
Duffy, Paul	C:CISCO
Sum, Chin Sean	C: NICT
Taylor, Larry	C: Discrete Time Communications
Herbst, Tom	C: Silver Spring Networks
Harada, Hiroshi	C: NICT
Lima, Octavio	C: Ericsson
Mulligan, Geoff	C: Proto6LLC