Approved by General Counsel

TR-51 Meeting Report

Date(s): 01/18/2013 - 01/18/2013

Location: Vancouver, Canada

Approved: 02/19/2013

MEETING REPORT
TIA TR-51 Smart Utility Networks
Friday, January 18, 2013

Hyatt Regency Vancouver
Vancouver, B.C., Canada

Chair: Michael Lynch, MJ Lynch & Associates

1. **Call to Order**

   The meeting was called to order by Michael Lynch, at 9:12 AM, on January 18, 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, TR51-20130118-002_Meeting_Agenda.doc, was reviewed, edited, and approved without objection.

6.   Review and Approve December 18, 2012, Meeting Report

The December 18, 2012, Meeting Report was reviewed and approved.

7.   Architecture Draft Status

The Chair turned the meeting over to Phil Beecher, who presented the current version of the Overview document.

During the review, edits were made to the draft, which was saved as ANSI_TIA_PN4957.000_Overview_0v13, and uploaded to the TR-51 ftp site.

Motion: To approve a 45 day ANSI/TIA ballot for ANSI_TIA_PN4957.000_Overview_0v13.

Moved: Beecher Communication Consultants
Second: Blind Creek Associates
Discussion: None
Vote: 9 **Yes** 0 **No** 0 **Abstain**
Passed

8.   L1 Status Review

The Chair reported that L1 was still in the ballot process. The ballot will close on February 6, 2013.

The Chair reported contact with IEEE staff that suggested that the footnotes were strictly not needed.

9.   Status of documents sent to publication

Jeff Hannah reports that ANSI/TIA-4957.200 has been published, ANSI/TIA-4957.210, .300, and .400 are in the ANSI inbox for review and approval.

10.   Adoption of ANSI/TIA-4957 by ISO

Jeff Hannah reported on the process to submit the TR-51 standard to ISO. Jeff clarified that all of the sections should be submitted together. The Chair asked whether there is any reason not to submit it to ISO. The only issue is if there is an existing standard, which might be favored.

Motion: To approve submission of the ANSI/TIA-4957 series to ISO for adoption as an ISO standard.

Moved: SUNA
Second: MJ Lynch & Associates
Discussion: None

Vote: 9 **Yes** 0 **No** 0 **Abstain**
Passed

11.   Beta Testing Bulk Comments Upload on TIA Site

The Chair turned the meeting over to Jeff Hannah, who explained the proposed bulk upload process. TR-51 would be the beta tester for this new initiative, using the Overview ballot as the first experiment

12   Liaison Reports

Phil Beecher reported that OpenSG has suspended its operations at the moment. Basically, OpenSG has done its job.

Phil reported on NIST SGIP 1 is closed. SGIP 2.0 is being formed as an entity based organization. PAP2 is continuing, and we may want to add the TR-51 standard to the spreadsheet.

Phil volunteered to fill in the PAP2 spreadsheet with the TR-51 data. NIST wants to publish the report in the March 2013 time frame. TR-51 needs to approve the content entered into the spreadsheet.

Jeff Hannah reported on TR-50 activities.

13.   Other Business

The question came up, does TR-51 want to send ITU-R WP 1A information about TR-51. Jeff Hannah did not see any problem with doing this. The Chair volunteered to create a cover letter for this information and send it to ITU-R.

Phil Beecher asked if we wanted to coordinate with IEEE 802 with respect to information about interoperability with TR-51. Paul Nikolich suggested that the liaison be between TR-51 and IEEE 802.15. Phil Beecher took the action with Ben Rolfe to put this together for the next meeting.

The next meeting will be a teleconference on February 13, 2013 at 6 PM EST to discuss the outcome of the L1 ballot and other issues, expected duration is 2 hours.

14.   Adjournment

There being no further business, the meeting was adjourned at 12:14 PM.

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
Mulligan, Geoff	C: Proto6 LLC
Sum, Chin Sean	C: NICT
Nikolich, Paul	C: IEEE 802