<u>Approved by General Counsel</u>

TR-51 Meeting Report Date(s): 02/27/2014 - 02/27/2014 Location: Virtual (conference call, web conference, etc.) Approved: 03/06/2014

TR51-20140227-003r0



MEETING REPORT TIA TR-51 Smart Utility Networks Thursday February 27, 2014 Teleconference Meeting 4 PM to 6 PM ET

Chair: Michael Lynch, MJ Lynch & Associates

1. Call to Order

The meeting was called to order by Michael Lynch, at 4:15 PM, on February 27, 2014.

John Notor, Notor Research, is the Secretary for TR-51.

2. Attendee Introductions and E-Sign-In

The attendees 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 7 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, TR51-20140227-002_agenda_r0.doc, was reviewed and approved.

6. Review and Approve the January 24, 2014 Meeting Report

The January 24 meeting report, TR51-20140124-003_January_24_2014_meeting_report_r0, was reviewed and approved.

7. Status of ISO Acceptance of the 4957 series

Waiting for updates to the 4957 series planned for future meeting.

8. Submission of 4957 Series to SGIP2

There was no action on this item. The question came up "What is the value of this? Jeff Hannah reported that SGIP2 is somewhat disorganized, and 4957 has caught the attention of SGIP2 members and there is interest to add it to the catalog of standards.

There was some discussion of working with IEEE 802.24 to make some overtures. Jeff pointed out that he had tried to get in touch with the 802.24 chair with no results. The suggestion was to work through Mike Lynch to liaise with 802.24.

The consensus is that we've done all we can do for now, we should wait and see what actions SGIP2 and IEEE 802.24 take.

Jeff reported that SGIP2 is backlogged in terms of new entries into the catalog of standards. There are folks reviewing the 4957 series. Members of the technical committee are doing the review, moving up in priority.

Jeff Hannah took an action item to check on the status of the need for a wireless matrix submission.

9. Planned revisions to 4957 Series

Jay Ramasastry reported that the likely timeline is in the June or July 2014 time frame.

10. Liaison Reports

The following reports were given verbally.

Liaisons:

- SGIP2: No report.
- TR-50: TR-50 is not doing much, most of the work has been transferred to OneM2M. OneM2M is working on standards for the service layer. TR-50 is under new leadership,

Mihai Voicu, from ILS/Tellit, is the new chair, the new Vice Chair is Chris Wallace, Interdigital.

- ARIB: No report
- ETSI: Jeff Hannah reported taking some action to liaise with ETSI, including the 4957 series.
- IEEE 802 Liaison: Ben Rolfe is the new liaison to/from IEEE 802. There was some comments about the IEEE 802 submission to ITU-R Question 236/1, and a question as to whether TR-51 is included in the IEEE 802 draft response to the question. The Chair pointed out that TR-51 and 4957 are not mentioned in the draft response. The Chair clarified that TIA is not a member of ITU-R at present. The Chair pointed out that this would be a major budget issue for TIA.

11. 2014 Meeting Schedule

The subject of future meetings was reviewed. The Chair pointed out that at the face to face meeting in April the committee can look more closely at the meeting schedule.

12. Any Other Business

There was no other business.

13. Adjourn

There being no further business, the meeting was adjourned at 5:04 PM.

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

Submitted by

John Notor, Notor Research TR-51 Secretary

ANNEX A

Attendees to the TR-51 February 27, 2014 Meeting

Attendee	Company / Representing
Notor, John	C: Notor Research
Hannah, Jeff	C: TIA
Shah, Kunal	C: Silver Spring Networks
Lynch, Michael	C: MJ Lynch & Associates, LLC
Rolfe, Ben	C: Blind Creek
Kent, Jeritt	C: ADI
Ramasastry, Jay	C: Silver Spring Networks
Seibert, Cristina	C: Wi-SUN Alliance
Lima, Octavio	C: Ericsson
Taylor, Larry	C: Discrete Time Systems