Approved by General Counsel

TR-51 Meeting Report

Date(s): 06/16/2014 - 06/16/2014

Location: Virtual (conference call, web conference, etc.)

Approved: 06/20/2014

Meeting Report
TR-51 Smart Utility Networks

Monday June 16, 2014
9 AM to 11 AM Pacific Time
Webconference

Presiding:
Michael Lynch, MJLynch & Associates, LLC, Chair
John Notor, Notor Research, Secretary

Contributions to this meeting are posted at: ftp://TR-51/TR-51_MAIN/Working/20140616_Teleconference

1   Call to order

The meeting was called to order at 9:15 AM Pacific Time.

The Chairman welcomed participants and the Secretary announced the sign in code "**6369**".

2   Attendance

The Secretary took attendance by roll call. For a list of attendees, see ANNEX A.

Initially, a quorum was not present, and the Chair moved ahead with reports.

Later in the meeting, a quorum was present, 5 of 9 voters in attendance. The Chair returned to the formal agenda at this point.

3   Chair's Remarks

The Chair reported on the ITU-R WP 1A meeting in Geneva earlier in the month. TIA is listed on the list of external SDOs as a result of the Chair's work at the meeting. The Chair was able to get the TIA 4957 series mentioned in the standards referred to in the response to Question 236/1 (Q236/1) from IEEE 802. The drafting group accepted the IEEE 802 submission to Q236/1 as is, which included mention of the TIA 4957 series.

The Chair went on to report some additional details of the meeting, including background information regarding the history of Q236/1. TIA now has the opportunity to submit technical details to the next revision of Q236/1 related to the 4957 series of standards.

4   Intellectual property rights

The Chair reminded the participants about the TIA IPR statement, as found in the TIA Standards Development Procedures.

Participants in the work of the TR-51 are urged to review this policy. Participants were encouraged to notify TIA of any patents of which they are aware that are related to the practice of TIA publication early 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. The Chair asked if any participant new of new patents, the use of which might be essential to any documents being considered by TR-51. None were identified.

5   **Meeting Agenda Review and Approval**

The agenda for the June 16, 2014 webconference was reviewed and approved.

6   **Meeting Report Review and Approval**

The meeting report from the May 9, 2014 was reviewed and approved.

7   **Planned Revisions of the ANSI/TIA 4957 Series Standards**

The Chair asked if there were any contributions, or other actions. Phil Beecher reported that Wi-SUN was not in a position to make any contributions at the moment. Phil suggested that the Wi-SUN Alliance might have contributions by the July 18 meeting, provided both parties have approved the MOU between TIA and the Wi-SUN Alliance.

8   **Develop Marketing Plan for the ANSI/TIA 4957 Series Standard**

The discussion reviewed current status. The Chair suggested putting this off to the July 18, 2014 meeting. Jeff suggested an Ad Hoc meeting to discuss the marketing plan, including TIA marketing people, and others. The Chair suggested having the meeting after the July 18 TR-51 meeting, and Jeff Hannah committed to discussing this with TIA staff and providing a recommendation for a meeting date at the July 18 TR-51 meeting.

9   **Liaisons**

9.1   **Wi-SUN Alliance**

Phil Beecher reported on Wi-SUN Alliance. Phil reported that the MOU with TIA is moving along. Jeff Hannah pointed out that work brought into TR-51 is open to editing by the committee, and not accepted automatically. Phil pointed out that there is a confidentiality issue, but, when everything is submitted to TR-51, the committee will have access to all the submitted information.

Phil and Jeff had some additional minor discussion. Once the MOU editing is complete between TIA and Wi-SUN, the MOU can be voted on by Wi-SUN.

9.2   **SGIP2**

Jeff Hannah reported on SGIP, and the request by SGIP for a response to a list of questions. The Secretary asked Jeff to send him the document, after which the document would be posted and a request for comment will be sent out.

9.3   **TR-50**

No report

9.4   **ARIB**

No report

9.5   **ETSI no report**

No report

9.6   **IEEE 802**

The Chair reported that IEEE 802 included TR-51 in the response to Q236/1.

Ben Rolf mentioned that the IEEE 802 just launched its roll up ballot to include the 15.4g changes. Ben reported that the draft the needs careful review, especially the PHY changes.

9.7   **ITU-R**

See Chair's Remarks.

10   2014 Meeting Schedule

The Chair suggested postponing the discussion of future meeting dates until the July 18 face to face meeting.

11   Any Other Business

None

12   Adjourn

The meeting was adjourned at 9:53 AM Pacific Time.

This meeting was conducted in accordance with the TIA Legal Guidelines found in the *TIA Procedures for American National Standards*.

Submitted by

John Notor

Notor Research

ANEX A: Attendees to the TR-51 June 16, 2014 Meeting

Attendee	Company / Representing
Hannah, Jeff	C: TIA
Shah, Kunal	C: Silver Spring Networks
Lynch, Michael	C: MJ Lynch & Associates, LLC
Rolfe, Ben	C: Blind Creek
Notor, John	C: Notor Research
Beecher, Phil	C: Wi-SUN Alliance