

**Approved by General Counsel**

TR-51 Meeting Report

Date(s): 06/27/2017 - 06/27/2017

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

Approved: 07/18/2017



TR51-20170627-000r0

# Meeting Report

## TR-51 Smart Utility Networks

Friday June 27, 2017  
8 AM to 12 AM Pacific Time  
Face to Face Meeting at the Hyatt Regency Vancouver, Atlanta

Presiding:  
Michael J. Lynch, Chair, MJ Lynch & Associates, LLC  
Kunal Shah, Silver Spring Networks, Secretary

Contributions to this meeting are posted at: [http://ftp.tiaonline.org/TR-51/TR-51\\_MAIN/Working/20170627\\_Teleconference/](http://ftp.tiaonline.org/TR-51/TR-51_MAIN/Working/20170627_Teleconference/)

### 1 Call to order

The meeting was called to order at 8:08 AM Pacific Time.

The Chair welcomed participants and the Secretary announced the sign in code “6820”.

### 2 Attendance

The Secretary took attendance by roll call. A quorum was present, 3 of 6 voters in attendance. The Chair returned to the formal agenda at this point. For a list of attendees, see ANNEX A.

### 3 Notice of Participation

The attendees were reminded to review the notice of participation. The members present agreed to abide by the terms of the Notice.

Participation in, or attendance at, any activity of a TIA Formulating Group or any sub-element thereof, constitutes acceptance of and agreement to be bound by all provisions of TIA Standards Development Procedures and permission that all communications and statements, oral or written, or other information disclosed or presented, and any translation or derivative thereof, may without compensation, and to the extent such participant or attendee may legally and freely grant such copyright rights, be distributed, published, and posted on TIA’s web site, in whole or in part, on a non-exclusive basis by TIA or TIA’s licensees or assignees, or as TIA directs. Exceptions to the foregoing may be granted or permitted in writing to the Chair of the Formulating Group by the head of the TIA Standards Department on a case-by-case basis.

### 4 Intellectual property rights

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

TIA’s Intellectual Property Rights Policy can be found in Statements of Policy (ANNEX C) and other clauses and annexes of TIA Standards Development Procedures. Participants in the work of the TIA Formulating Groups are urged to review the appropriate sections. Individual participants are encouraged to notify TIA of any patent(s) or published pending patent application(s) of which they are aware that may be essential to the practice of a proposed TIA Publication, including requirements introduced through normative references, early on in the development to reduce the possibility for delays in the development process and increase the likelihood that the proposed TIA Publication will become a Standard. However, a Patent Holder who has provided TIA with a TIA Patent Holder Statement with respect to the applicable proposed TIA Publication need not (but may elect to) identify its specific patent(s) or published pending patent application(s) that may be essential to the practice of the proposed TIA Publication in question. Patent searches are not required to comply with the TIA Intellectual Property Rights Policy.

Participants in the work of the TR-51 were 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 was aware of new patents, the use of which might be essential to any documents being considered by TR-51.

There were no patents identified or disclosed.

## **5 Chair's Remarks**

The Chair made a few brief opening reports before moving on with the agenda.

## **6 Meeting Agenda Review and Approval**

The agenda for this meeting was reviewed and approved.

## **7 Meeting Report Review and Approval**

The meeting report from March 17, 2017, was reviewed and approved.

## **8 Old Business**

There were no old business items to discuss.

## **9 New Business**

### **a) Review publication status for ANSI/TIA PN4957 series drafts.**

Kunal Shah (secretary) provides an update on the publication status of the ANSI/TIA PN4957 series drafts

Kunal mentions that the drafts are currently being reviewed by TIA staff for final publication process.

### **b) Request for revision projects for ANSI/TIA PN4957 series drafts**

Group discussed to initiate a revision of ANSI/TIA PN4957 series drafts.

#### **9.b.1 Motion: To approve a project to revise ANSI/TIA 4957.000a.**

**Move: MJ Lynch and Associates**

**Second: Silver Spring Networks**

**Discussion**

**Vote 3 Yes 0 No 0 Abstain**

**Passed**

#### **9.b.2 Motion: To approve a project to revise ANSI/TIA 4957.100a.**

**Move: Silver Spring Networks**

**Second: SUNA**

**Discussion**

**Vote 3 Yes 0 No 0 Abstain**



**Passed**

**9.b.3 Motion: To approve a project to revise ANSI/TIA 4957.210a.**

**Move: MJ Lynch and Associates**

**Second: Silver Spring Networks**

**Discussion**

**Vote 3 Yes 0 No 0 Abstain**

**Passed**

**9.b.4 Motion: To approve a project to revise ANSI/TIA 4957.300a.**

**Move: MJ Lynch & Associates**

**Second: Silver Spring Networks**

**Discussion**

**Vote 3 Yes 0 No 0 Abstain**

**Passed**

**9.b.5 Motion: To approve a project to revise ANSI/TIA 4957.400a.**

**Move: Silver Spring Networks**

**Second: MJ Lynch & Associates**

**Discussion**

**Vote 3 Yes 0 No 0 Abstain**

**Passed**

**9.b.6 Motion: To approve a project to revise ANSI/TIA 4957.500.**

**Move: Silver Spring Networks**

**Second: SUNA**

**Discussion**

**Vote 3 Yes 0 No 0 Abstain**

**Passed**

**10 2017 Meeting Schedule**

The group reviewed the meeting schedule for 2017.

Below is the meeting schedule for TR-51 discussed:

- a. 9/15/2017 – Kona, HI
- b. 11/10/2017 – Orlando, FL

The Chair will call teleconference meetings as necessary.

**11 Any Other Business**



Don Sturek will continue to be the WG3 Chair for the revision projects.

No other business heard.

**12 Adjourn**

The meeting was adjourned at 8.40 AM Pacific Time.

This meeting was conducted in accordance with the TIA Legal Guides and the engineering procedures.

Submitted by

Kunal Shah, Silver Spring Networks

**ANNEX A: List of Attendees**

<b>Attendee</b>	<b>Company / Representing</b>
Lynch, Michael	C: MJ Lynch & Associates, LLC
Sturek, Don	C: Silver Spring Networks
Shah, Kunal	C: Silver Spring Networks
Lima, Octavio	C: SUNA