
**IEEE P802.24
Smart Grid TAG**

Project	IEEE P802.24 Smart Grid Technical Advisory Group		
Title	Minutes-TAG-Nov-2016		
Date Submitted	09 November 2016		
Source	Benjamin A. Rolfe (Blind Creek Associates)	Voice: +1 408 395 7207 Fax: Deprecated E-mail: ben.rolfe @ ieee. org	
Re:	TAG Meeting, Nov 2016, San Antonio, Texas, USA		
Abstract	Meeting minutes for 802.24 TAG and TGs at the November, 2016 802 Plenary.		
Purpose	Document meeting activity and action items.		
Notice	This document has been prepared to assist the IEEE P802.24. It is offered as a basis for discussion and is not binding on the contributing individual(s) or organization(s). The material in this document is subject to change in form and content after further study. The contributor(s) reserve(s) the right to add, amend or withdraw material contained herein.		
Release	The contributor acknowledges and accepts that this contribution becomes the property of IEEE and may be made publicly available by P802.24.		

Minutes WG 24 session November 2016

Nov 2016 San Antonio Texas, USA.

802.24 TAG	
Chair:	Tim Godfrey (EPRI)
Vice Chair:	Benjamin Rolfe (Blind Creek Associates)
Recording Secretary:	Benjamin Rolfe (Blind Creek Associates)
TG1 (SG) Chair:	Tim Godfrey
TG1 (SG) Vice Chair:	Benjamin Rolfe (Blind Creek Associates)
TG1 (SG) Recording Secretary:	Benjamin Rolfe (Blind Creek Associates)
TG2 (IoT) Chair:	Chris DiMinico (MC Communications)
TG2 (IoT) Vice Chair:	Mike Bennett (3MG Consulting)
TG2 (IoT) Recording Secretary:	Andrew Jimenez (Anixter Inc.)

Table of Contents

PM2 Monday 07 November 2016.....	3
Opening.....	3
P2413 Liaison report.....	3
802.24.2 Update	3
802.24.1 Smart Grid TG	3
Recessed.....	3
PM2 Tuesday 08 November 2016	4
TG1 work	4
Sub-1GHz white paper:.....	Error! Bookmark not defined.
PAP2:	4
PM3 Wednesday 09 November 2016	4
Adjourn	4
Addendum: Notes from 802.1 joint meeting on TSN.....	5

PM2 Monday 07 November 2016**Opening**

Meeting called to order at 1603 local time by TAG Chair Tim Godfrey.

Tim presents IEEEE slide on meeting conduct and IEEE policies.

Tim presents the opening report doc # 802.24-16-0034-01 and reviews agenda doc # 802.24-16-0033-00.

Approval of Agenda: Following neither discussion nor objection approved by unanimous consent.

Approval of Sept meeting minutes: doc # 24-16-0032-00: Following neither discussion nor objection approved by unanimous consent.

P2413 Liaison report

Ludwig Winkel provides an update on the P2413 activities. Expect initial draft early 2017. There is a similar effort in ISO JTC1 WG10 on IoT.

802.24.2 Update

Chris DiMinico gives an update on wired I-T and Smart Building activities.

Chris leads discussion on the Iot white papers:

Two white papers under development:

- IoT focused on 802 technologies
- General IoT infrastructure (Ethernet) application space
 - Bulid upon doc # 802.24-15-0036-00

Action: Chris will schedule teleconferences to move both forward.

802.24.1 Smart Grid TG

IT and Radio Regulatory Update (John Notor): Nothing new to report.

Sub-1GHz white paper work: Contributions following September integrated into r11.

Contributor list updated; “intended audience” text added. r12 uploaded as release candidate. Tim asks group to review and we will ask for approval to release tomorrow.

802.3 attendees: Chris DiMinico, Ludwig Winkel.

Recessed

Recessed at 17:10 Local Time.

PM2 Tuesday 08 November 2016

Called to order at 16:05 local time.

TG1 work

Tim reviews agenda and progress so far.

PAP2:

Tim leads review and update regarding PAP2.

PM3 Wednesday 09 November 2016

802.24 Called to order at 16:05 local time by chair.

Bob Heile gives the liaison report for P2030.5 (verbal).

Sub-1GHz white paper: Document 24-15-0029-12 review. Following review, correction made to the Global Regulatory section by John Notor. Edited version posted as 24-16-0036-00.

Motion to approve document 24-16-0036-00 for release:

Moved by: Apurva Moody

Second by: Bob Heile

Upon no discussion not objection motion carries by unanimous consent.

Action: Tim to coordinate with EC, IEEE Staff as necessary.

Contribution to ITU 20 from 802.15: Reminder that any input from 802.24 membership is welcome: Document 15-16-0753-00 (802.15 documents area on Mentor).

Discussion on ITU question 236: John reports that question 236 is not on the agenda next WP1A agenda; John believes there is no open opportunity to provide further input. John notes the previous 802 contribution was accepted without changes.

NISTR 7761 update: Tim gives an update of liaison with SCIP2; an SGIP study group may be formed, in which case they will be asking 802 to provide an update.

Action: Tim to monitor and if 802.24 action is required will provide a plan and coordinate effort.

TSN Update: Tim reminds the group that there is a joint 24/802.1 TSN following completion of 802.24 work. Tim gives an overview of the TSN tutorial. Reference document [<http://www.ieee802.org/1/files/public/docs2016/tsn-farkas-intro-1116-v02.pdf>]. 802.24 will plan on preparing a white paper on TSN when there is sufficient information, likely to start in January.

Adjourn

TAG is adjourned at 16:45 local time.

Addendum: Notes from 802.1 joint meeting on TSN

Tim provides Update on TSN joint effort. (24-16-0034r1 slide 28 – 29) and goals for the TSN whitepaper development (slide 30).

Discussion:

Action: Start an email discussion on 802.24 and 802.1 reflectors (Tim).

Plan on another joint session in Jan 2017.

