#### IEEE P802.24 Smart Grid TAG

Project	IEEE P802.24 Smart Grid Technical Advisory Group			
Title	Minutes-TAG-May-2016			
Date Submitted	17 May 2016			
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Re:	TAG Meeting, May 2016 Kona Hawaii USA (da Big Island).			
Abstract	Meeting minutes for 802.24 TAG and TGs at the May, 2016 802 Wireless Interim.			
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 May 2016

May 2016 Kona Hawaii USA.

802.24 TAG			
Chair:	Tim Godfrey (EPRI)		
Vice Chair:	Benjamin Rolfe (Blind Creek Associates)		
<b>Recording Secretary:</b>	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.)		

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#### PM2 Monday 16 May 2016

#### Opening

Meeting called to order at 1603 local time by TAG Chair Tim Godfrey. Chair, vice chair and recording secretary present. Note: IoT Task Group not meeting this week.

Tim presents IEEEE slide on meeting conduct and IEEE policies.

Tim presents the opening report doc # 24-16-14-00 and reviews agenda.

Tim presents agenda doc proposed agenda. Revised agenda contained in 24-16-14-01. Following neither discussion nor objection, agenda approved by unanimous consent.

Approval of March meeting minutes (24-16-10-00): Following neither discussion nor objection approved by unanimous consent.

#### 802.15 ULI Report

Report on 802.15 ULI (TG12) (Ben Rolfe): The project authorization request (PAR) has been approved, this week is the first task group meetings. It is too early in the process to evaluate potential applications. Possibly a future topic for 802.24 will be to evaluate how ULI will enable easier integration of multiple 802 technologies in application verticals.

#### **Cellular Comparison White Paper Discussion**

Cellular comparison white paper outline: Discussion results in an outline captured in doc 25-16-0015-01. Group to review outline slide and continue discussion tomorrow.

### Recessed

Recessed at 16:50 Local Time.

#### PM2 Tuesday 17 May 2016

802.24 Called to order at 16:03 local time by chair.

#### Liaison reports

P2030.5 report by Bob Heile (Verbal): Group has decided to focus on issues related to California PUC "Rule #21"; there are similar initiatives underway also in Hawaii and Korea.

#### May 2016

Plan is to have a ballot ready draft by September. Outside IEEE there is work ongoing to create a conformance certification program.

P2413 liaison report, Ludwig (Verbal): Working on several areas: Liaison with IEC, to adopt and align use cases; cooperating with GEC WG 10 on IoT framework; Drafting underway.

#### **Cellular Comparison White Paper Discussion**

Continue work on Cellular comparison white paper concept and outline: Tim captures work in 24-16-0015-02.

#### Sub 1-GHz White Paper

Work on smart grid white paper, document 24-15-0029-06: After a brief search, we found notmissing sub-GHz band graphic.

Remaining actions:

- 1. Sub—1GHz applications section clean-up Ben Rolfe
- 2. Global Regulatory environment contribution John Notor

#### Student Paper Contest

Student paper contest: we have a winner! "History and implementation of the IEEE 802 security architecture", Meareg Abreha.

Should we repeat the contest? Consensus is that it is a good idea, with application of lessons learned to get greater response.

Actions:

- 1. Get hotel reservations through Dawn/Face to face
- 2. Seek additional funding for travel through IEEE Education Committee (Tim)
- 3. Get EC approval for for 4 nights Hotel (Sun-Wed) (Time)
- 4. EC approval of few waiver (Tim)
- 5. Finalize paper presentation day and time (Tim)

#### **Recess**

TAG is recessed at 16:59 local time.

#### PM2 Wednesday 18 May 2016

Called to order at 16:00 local time.

#### Sub 1-GHz White Paper

Sub-1GHz white paper: Ben completed action item (1) from Tuesday, posted edits in 24-15-0029-07; Tim presents changes. Additional edits captured in r8.

Cellular comparisons white paper outline review: No discussion. Tim asks that discussion continue via the email reflector.

IEEE SA ezine – Glen Parsons' email is shared with the group. Thought is that the topic of the special issue is aligned with the purpose of 802.24. Initial suggestion of a contribution on "Impact of Gigabit wireless data networks on the Siberian Flying Squirrel" is rejected without discussion. Agreed to continue discussion of valid topics on the reflector.

#### **Adjournment**

TAG is adjourned at 16:16 Local Time.

