IEEE P802.24 Vertical Applications TAG

Project	IEEE P802.24 Smart Grid Technical Advisory Group			
Title	Minutes-TAG-July-2019			
Date Submitted	18 September 2019			
Source	Benjamin A. Rolfe (Blind Creek Associates)	Voice: Fax: E-mail:	+1 408 395 7207 Deprecated ben.rolfe @ ieee.org	
Re:	802.24 TAG minutes			
Abstract	Meeting minutes for 802.24 TAG and TGs.			
Purpose	Document meeting and action items.			
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Minutes TAG 24

September 2019, Hanoi, Vietnam

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)		
TG2 Chair:	Chris DiMinico (MC Communications)		

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PM2 Tuesday, September 17, 2019

Opening

Meeting called to order at 1600 local time by TAG Chair Tim Godfrey.

Chair presents meeting slides document # 24-29-0026-01. https://mentor.ieee.org/802.24/dcn/19/24-19-0026-01-0000-sept-2019-meeting-presentation.pptx

The chair presents the Guidelines for IEEE-SA Meetings and Participation in IEEE 802 Meetings. An opportunity is provided for attendees to respond. No questions nor objections heard. The chair directs attendees to review the meeting preamble slides <u>https://development.standards.ieee.org/myproject/Public/mytools/mob/slideset.pdf</u> for further information.

Chair presents the Agenda doc # 802.24-19-0025-01. https://mentor.ieee.org/802.24/dcn/19/24-19-0025-01-0000-september-2019-agenda.xlsx Following neither discussion nor objection, agenda approved by unanimous consent.

Approve July meeting minute's document # 24-19-0019-00. <u>https://mentor.ieee.org/802.24/dcn/19/24-19-0019-00-0000-july-2019-tag-minutes.pdf</u> Following neither discussion nor objection, minutes approved by unanimous consent.

Approve teleconference minutes for August and September teleconferences, documents 24-19-0021-00 and 24-19-0023-00. <u>https://mentor.ieee.org/802.24/dcn/19/24-19-0021-00-sgtg-aug-2019-teleconference-minutes-licensed-narrowband-amendment.docx</u> <u>https://mentor.ieee.org/802.24/dcn/19/24-19-0023-00-sgtg-sept-2019-teleconference-minutes.pdf</u> Following neither discussion nor objection, minutes approved by unanimous consent.

Status of TAG Action Items from July

1. None

Regulatory Update

Jay Holcomb provides a verbal report on current regulatory developments.

Licensed Narrowband Amendment (802.16t)

Status: Two (2) teleconferences held in Augusts and September (see minutes above). Resulted in draft PAR and CSD documents:

- Draft PAR in 802.24-19-0022-00
- Draft CSD 802.24-19-0024-00

Discussion on PAR approval process. Process is 802.24 will complete the PAR and CSD and forward to the EC for submission to REVCOM; the EC will decide in which working group the work is assigned. Discussed possibility the project would be done as a task group (TG) in

working group 15 (WG15). WG15 chair present and explained how that would work. Conesus is to supports this approach.

Work on PAR and CSD continues. Result uploaded as 0022-01 and 0024-01 respectively. Actions:

- 1. TAG Chair to present in 802.15 WNG Wednesday
- 2. TAG Chair and Vice Chair to review and cleanup PAR and CSD
- 3. TAG to approve PAR and CSD Thursday
- 4. TAG Chair to circulate to EC per 802 LMSC process

Next steps:

- Working Groups will review PAR and CSD and submit comments
- Comments due by Tuesday evening in November
- TAG will resolve comments and revise PAR and CSD in November
- EC approval sought in EC closing in November
- EC forwards to REVCOM for approval
- NESCOM meets in January (after the wireless interim)
- First TG meeting with approved PAR would be March

Notes:

If the project is assigned to Working Group 15, the WG15 chair has indicated that all attendees at the March TG meeting will become WG15 voters.

TAG Chair will present summary at the EC teleconference Oct 1.

Teleconference Schedule: Licensed Narrow Band PAR

Will hold teleconferences **Oct 1, 2019 1pm Pacific/4pm Eastern** to report on EC teleconference and possible revise documents prior to circulation to all 802 WGs.

Liaison Reports

IEEE Power Engineering Society PSCC S6 Liaison: IoT for Connected Home – Communication and Cybersecurity Requirements Draft 0,8 in 802.24 Private Area.

Recessed

Recessed at 17:30 Local Time.

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Called to order at 16:02 Local.

Low Latency White Paper

Status of the Low Latency White Paper effort given by TAG Chair.

IEEE 802 Solutions for Vertical Applications

Document # 24-19-0017 formerly known as Network Integration. Chair leads work and captures edits in r02.

Licensed Narrowband Amendment

Motion: request that the Licensed Narrowband Amendment PAR and CSD contained in documents [24-19-0022-02] and [24-19-0024-01], respectively, be approved by the IEEE 802.24 Technical Advisory Group and that the EC be requested to forward the PAR to NesCom. The 802.24 Technical Advisory Group chair is authorized to make additional modifications to the PAR and CSD as needed to reflect EC discussion at its closing meeting.

Moved by: Allan Jones Seconded by: Clint Powel Count yes/no/abstain: 7/0/0

<u>AoB</u>

None

Adjourn

Adjourned at 17:42 Local Time.

Gratuitous Squirrel Picture

September 2019

IEEE P802.24-19-0027-00-0000



Figure 1: The Standards Process: Harder than it Looks