IEEE P802.24 Vertical Applications TAG

Project	IEEE P802.24 Smart Grid Technical Advisory Group			
Title	Minutes-TAG-January-2021			
Date Submitted	March 17, 2021			
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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

January 2021 Virtual Interim

802.24 TAG			
TAG and TG1 Chair:	Tim Godfrey (EPRI)		
Vice Chair and Recording Secretary:	Benjamin Rolfe (Blind Creek Associates)		
TG2 Chair:	Chris DiMinico (MC Communications)		

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Wednesday, January 13, 2021

Opening

Meeting called to order at 10:31 ET by TAG Chair Tim Godfrey. Chair presents meeting slides document #24-21-0001r00.

The chair presents the Guidelines for IEEE-SA Meetings and Participation in IEEE 802 Meetings, including the copyright slides provided by IEEE. An opportunity is provided for attendees to respond. No responses nor questions heard.

Agenda given doc # 24-21-0001r00. Following neither discussion nor objection, agenda approved by unanimous consent.

Approve November meeting minute's document $\# \underline{24-20-0015r00}$. Following neither discussion nor objection, minutes approved by unanimous consent.

Action Items

None

Liaison Updates

Suggested to pursue liaison with TIA. Action: Chris to investigate.

Low Latency White Paper

Latest draft is in document #24-19-0003r07. Chair reviews current state. Discussion follows on how to move this forward Goal is 10-15 pages. Allen volunteers to take a cut at editing, update and trim down.

TG2 IoT White paper

TG2 Chair presents status (doc # <u>24-15-0036r02</u>). Some material is "in progress" but no updates yet. Discussion on including information on P2413, Single-pair Ethernet, and re-structuring with more wireless material. Identified 802 wireless standards commonly used for IoT now and expected in the near future. The list includes 802.15.4 sub-1GHz, including new LPWAN (15.4w) and 802.11ah/HaLow. Calling for volunteers. Needs further discussion.

IEEE 802 Solutions for Vertical Applications

The effort formerly known as "Network Integration" (document #24-19-17r05). Chair reviews current draft. Discussion on how to move forward. Noted there is connection to 802.11 AANI group. Maybe we can create a complimentary "counter-point" sort of viewpoint? Further discussion needed.

IETF Reliable and Available Wireless

Nothing specific reported. Thinking this may be appropriate for inclusion in the Vertical Applications whitepaper. It is noted that IETF meets next week. Opportunity for coordination between 802.24, 802.1 TSN, 802.11be, 802.15 IG DEP.

802.18 RRTAG Update

RRTAG Chair provides an update. Areas of current activity include:

- 6 GHz band changes in other regulatory domains internationally
- ITS band changes at 5.9 GHz
- Looking for input ITU WP5D, WRC-23

2020 Future TAG Activity Planning

Group reviews the ideas we had on the list. The consensus seems to be still to review early in 2021 when we have better idea of when face to face meetings can resume.

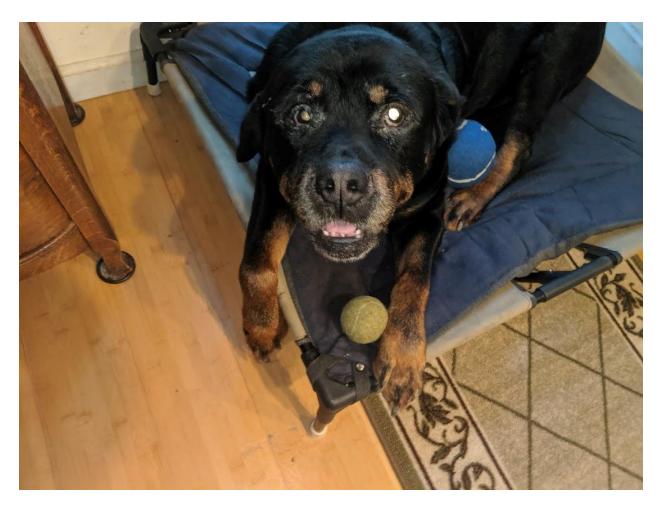
Next meetings

Will meet virtually in March. Details to follow via the email reflector.

Adjourn

Adjourned at 12:00 EDT.

Gratuitous Squirrel Picture



Did someone say "squirrel?"