**IEEE P802.24**  
**Vertical Applications TAG**

<table>
<thead>
<tr>
<th>Project</th>
<th>IEEE P802.24 Smart Grid Technical Advisory Group</th>
</tr>
</thead>
<tbody>
<tr>
<td>Title</td>
<td>TAG Minutes January 2024</td>
</tr>
<tr>
<td>Date Submitted</td>
<td>January 16, 2024</td>
</tr>
<tr>
<td>Source</td>
<td>Benjamin A. Rolfe (BCA)</td>
</tr>
<tr>
<td></td>
<td>Voice: +1 408 395 7207</td>
</tr>
<tr>
<td></td>
<td>Fax: Deprecated</td>
</tr>
<tr>
<td></td>
<td>E-mail: ben.rolfe @ ieee.org</td>
</tr>
<tr>
<td>Re:</td>
<td>802.24 TAG meeting</td>
</tr>
<tr>
<td>Abstract</td>
<td>Meeting minutes for 802.24 TAG and TGs.</td>
</tr>
<tr>
<td>Purpose</td>
<td>Document meeting and action items.</td>
</tr>
<tr>
<td>Notice</td>
<td>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.</td>
</tr>
<tr>
<td>Release</td>
<td>The contributor acknowledges and accepts that this contribution becomes the property of IEEE and may be made publicly available by P802.24.</td>
</tr>
</tbody>
</table>
Minutes TAG 24

January 2024 802 Wireless Interim

802.24 TAG

TAG and TG1 Chair:  Tim Godfrey (EPRI)
Vice Chair and Recording Secretary: Benjamin Rolfe (Blind Creek Associates)
Table of Contents

Tuesday, January 16, 2024................................................................................................................. 3
  Opening........................................................................................................................................... 3
  Liaison Review and Reports ........................................................................................................... 4
  IoT White Paper Update ................................................................................................................ 4
  Low Latency White Paper .............................................................................................................. 4
  Recess ............................................................................................................................................. 4

Wednesday, January 17, 2024 .......................................................................................................... 4
  Opening........................................................................................................................................... 4
  Low Latency White Paper .............................................................................................................. 4
  Alternate Fuel Vehicle Discussion................................................................................................. 4
  Smart Grid White Paper Revision................................................................................................. 5
  Action items ................................................................................................................................... 5
  Any Other Business ....................................................................................................................... 5
  TAG Closing ................................................................................................................................. 5
  Adjourn ......................................................................................................................................... 5

Gratuitous Squirrel Related Picture .............................................................................................. 6

Tuesday, January 16, 2024

Opening

Called to order 16:08 local time (Eastern Standard Time, UTC-5).
Chair provides the usual meeting preamble and reminders. Reminds the group that this is a non-PAR activity, presents the appropriate IEEE meeting materials.

Agenda and meeting slides in doc 24-24-0001-00.
Following no discussion, the agenda was approved by unanimous consent.
Usual meeting reminders, IEEE policies and 802 conduct given.

Minutes from November: 24-24-0002-00 approved by unanimous consent.
Action item review:
Liaison Review and Reports
Nothing to report.

IoT White Paper Update
Presentation (no document): Ideas for a new direction to expand and update the IoT whitepaper. Add an overview or survey of “what does IoT really mean” (the many different kinds of things), and then describe how 802 technologies address specific verticals (examples) in the broader categories. Moving forward: elaborate on the proposed approach and solicit input from external organizations and 802 volunteers to cover specific verticals.

Low Latency White Paper
Review results of IEEE editor’s update. 24-23-0033-01. Discussion on the security section. It is suggested to integrate the material more neatly in the paper to re-distribute the to the sections for specific vertical application space. Worked on document, results posted in 24-23-0033-02. Target to complete at the March plenary.

Recess
Recess at 16:42 local time.

Wednesday, January 17, 2024

Opening
Called to order at 16:03 local time.

Low Latency White Paper
Continued work on 24-23-0033-02. Made additional edits, uploaded as R3. Will post update (R3) for (last call) TAG review and broadcast a request for input. Will complete in the March plenary and send to IEEE publications. 24-23-0033-03-0000.

Alternate Fuel Vehicle Discussion
Status update: key contributions are not at this meeting. Deferred to next session.
**Smart Grid White Paper Revision**
Discussion on updating the Smart Grid White Paper. Captured ideas in 24-24-0001-01.

**Action items**
1. Contributions on Low Latency White Paper (all)
2. Contributions on IoT White Paper (all)
3. Topics for Smart Grid White Paper (all)
4. Request final version of Smart Grid White paper from IEEE editors (sources frame) (chair)
5. Check on status of publication of the IEEE 802 Solutions paper (chair)

**Any Other Business**
No other business.

**TAG Closing**
Next meeting is at the 802 March plenary in Denver and remote. Registration has been open for a while (early bird already passed); still time to register at standard rate.

**Adjourn**
Adjourned at 16:45 local time.
Gratuitous Squirrel Related Picture

Squirrel with Distinction
Aka Venture Squirrel