IEEE P802.15

Wireless Specialty Networks

|  |  |  |
| --- | --- | --- |
| Project | IEEE P802.15 Working Group for Wireless Specialty Networks (WPANs) | |
| Title | January 2025 Session Minutes for TG4ae (ASCON) | |
| Date Submitted | 16 January 2025 | |
| Source | Ann T Krieger | E-mail: AnnKrieger.dod@gmail.com |
| Re: | January 2025 Wireless Interim Session | |
| Abstract | Meeting minutes for TG4ae (ASCON) | |
| Purpose | Provide meeting minutes | |
| Notice | This document has been prepared to assist the IEEE P802.15. 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 P802.15. | |

# IEEE 802.15 TG4ae (ASCON)

## Monday 13 January 2025

1. **1:31pm** The TG chair Tero Kivinen (Wi-SUN Alliance) called the meeting in order.
2. Displaying the opening report (doc # [*15-25-0031-01*](https://mentor.ieee.org/802.15/dcn/25/15-25-0031-01-04ae-january-opening-and-closing.pptx)):

* A call was made for essential patents. No one had anything to disclose.
* The agenda and minutes (doc # [*15-24-0615-00*](https://mentor.ieee.org/802.15/dcn/24/15-24-0615-00-04ae-nov-2024-tg4ae-minutes.docx)) were approved
* The project task list is located in (doc # [*15-24-0466-01*](https://mentor.ieee.org/802.15/dcn/24/15-24-0466-01-04ae-tg4ae-project-task-list.xlsx))

Comment Collection on NIST SP 800-232 (<https://csrc.nist.gov/pubs/sp/800/232/ipd>) document are due February 7th 2025. Clint Powell, Chair of IEEE 802.15, sent the comments (doc # [*15-24-0617-02*](https://mentor.ieee.org/802.15/dcn/24/15-24-0617-02-04ae-comments-to-nist-sp-800-232-ipd.docx)) in an email to [sp800-232-comments@list.nist.gov](mailto:sp800-232-comments@list.nist.gov) on 15 December 2024.

Worked on “list of changes” document (doc # [*15-24-0484-01*](https://mentor.ieee.org/802.15/dcn/24/15-24-0484-01-04ae-list-of-changes-to-ieee-std-802-15-4.docx))

* Need to work on test vectors.

**2:43pm** Meeting recessed

## Thursday 16 January 2025

**1:33pm** The TG chair opened the meeting. A call was made for essential patents. No one had anything to disclose.

Reviewed the “list of changes” document (doc # [*15-24-0484-02*](https://mentor.ieee.org/802.15/dcn/24/15-24-0484-02-04ae-list-of-changes-to-ieee-std-802-15-4.docx))

* Need to do test vectors, to put into Annex C
* Ended with (doc # [*15-24-0484-03*](https://mentor.ieee.org/802.15/dcn/24/15-24-0484-03-04ae-list-of-changes-to-ieee-std-802-15-4.docx))

Worked on the closing report (doc # [*15-24-0031-02*](https://mentor.ieee.org/802.15/dcn/25/15-25-0031-02-04ae-january-opening-and-closing.pptx)):

* Created Agenda for March – two meetings that do not conflict with 4ac, 9a

**1:58pm** Meeting adjourned