**IEEE 802.15**

**Wireless Specialty Networks (WSN)**

|  |  |
| --- | --- |
| Project | IEEE P802.15 Working Group for Wireless Specialty Networks (WSN) |
| Title | **802.15 TG4ad Minutes - January, 2025** |
| Date Submitted | [17 January 2025]  |
| Source | [Gary Stuebing][Cisco Systems] | Email: gstuebin@cisco.com |
| Re: | [January 2025 802.15 Session] |
| Abstract | [IEEE 802.15 TG4ad Minutes] |
| Purpose | [IEEE 802.15 TG4ad Minutes] |
| Notice | This document has been prepared to assist the IEEE 802.15. 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 802.15. |

**Tuesday 14 January 2025, AM2**

8:02 AM Meeting called to order

Task Group Chair shows opening report:

Chair shows P&P Slides in opening report

Opening and closing report is DCN 15-25-022-01-4ad)

Chair calls for patents – Joerg Robert declared.

Chair shows agenda

approved by unanimous consent.

November session minutes (DCN 15-24-612-00-04ad)

approved by unanimous consent

Joerg Robert presented submission on future proofing

Document DCN 15-25-0049-00-4ad

Meeting was recessed at 10:00am

**Tuesday 14 January 2025, PM1**

1:32 PM Meeting called to order

Phil followed up on the Joerg Robert presentation from this morning.

Chair reminded all attendees of their responsibilities for patents – none declared

approved by unanimous consent.

Sangsun Choi reviewed submission on P-FSK modulation

15-25-0052-00-04AD

Sangsun also provided a presentation on p-FSK SUN Phy

15-26-63-00-04ad

Meeting was recessed at 3:02pm

**Wednesday 15 January 2025 PM2**

4:00 PM Meeting called to order

Chair reminded all attendees of their responsibilities for patents – none declared

Sugo Kajota reviewed submission on

15-25-007-002-04AD

The presenter responded to questions

The chair made comments to help clarify the process going forward

Fabrice Portier gave a presentation on Scalable PHY Layer

15-26-01-01-04ad

Fabrice then presented an alternative to his first presentation

15-26-08-01-04ad0

Meeting was recessed at 05:54pm

**Thursday 16 January 2025 AM1**

8:00 AM Meeting called to order

Chair reminded all attendees of their responsibilities regarding conflict of interest and Patent policy – none declared

Fabrice continued to review his submission as an alternative to his first presentation

15-26-08-01-04ad

Hiroshi Harada presented submission on the extension for Wi\_SUN

15-25-035=00-04ad

The chair called for any additional proposals

There was a suggestion that perhaps some calls would be needed since we have not yet seen Thomas Almholts proposal.

The chair requested that the group review what had been presented and a discussion be held on steps forward in the next session.

Meeting was recessed at 09:30am

**Thursday 16 January 2025 AM2**

10:30 am Meeting called to order

Chair reviewed proposal criteria. The chair asked the members to review the criteria to determine if the criteria had been met.

The chair urged further discussion on criteria over the reflector.

Chair reminded all attendees of their responsibilities regarding conflict of interest and Patent policy – none declared

The task group will be setting up additional meetings via teleconference to get submissions in order prior to the March meeting

There was a discussion related to explore the expectations for presentations at the next meeting.

The chair called for targets at the March Sessions

* Harmonized proposals
* Not likely to be a gating session
	+ Unlikely to have full proposals

The chair worked to set a schedule. The group felt it might be appropriate to check with Thomas prior to setting a next meeting.

Meetings will be announced via the reflector.

The first call will be February 5th, 7AM CST (subject to Thomas Almholt availability)

Havin no other business.

The meeting was adjourned without objection.