**IEEE P802.15**

**Wireless Personal Area Networks**

|  |  |  |
| --- | --- | --- |
| Project | **IEEE P802.15 Working Group for Wireless Personal Area Networks (WPANs)** | |
| Title | **SG15 Conference call minutes** | |
| Date Submitted | [19 April 2021] | |
| Source | [Phil Beecher] [Wi-SUN Alliance] [Hove, UK] | Voice: +44-1273 422275 Fax: [not recently] E-mail: [pbeecher@wi-sun.org] |
| Re: |  | |
| Abstract | [IEEE 802.15 SG15 Conference call minutes.]  Minutes from: 5 April 2021, 12 April 2021, 19 April 2021…  NB Most recent first. | |
| Purpose | [Report of progress to WG.] | |
| 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. | |

**19 April 2021 Teleconference Minutes - IEEE 802.15 SG15 Minutes**

**Monday 19th April 2021 07:03 PDT**

Meeting called to order. Beecher shows presentation 15-21-0206-01-0015

Beecher shows and reads required parts of pre-PAR policy documents including Patent and IEEE-SA Copyright policy (document urls shown 15-21-0206-02-0015 on slide 3)

Beecher shows agenda – no new items, no objections to approving the agenda.

**Background**:

Group reviews profile IG documents:

<https://mentor.ieee.org/802.15/dcn/19/15-19-0128-00-prof-ieee-802-15-4-2015-sample-pics.xlsx>

<https://mentor.ieee.org/802.15/dcn/19/15-19-0366-00-prof-802-15-4w-requirements.xlsx>

<https://mentor.ieee.org/802.15/dcn/19/15-19-0513-02-prof-new-example-for-profile-table.xlsx>

Document 0513 is the preferred format. T Kivinen reports that document was created manually and volunteers to update for 802.15.4-2020

Ben Rolfe presents 15-21-0047-05-nuwb-draft-csd-ng-uwb. There is discussion about CSD for NS-NB and NS-UWB. A separate PAR will be required for each new standard.

**Next Steps:**

Beecher/Powell/Rolfe will work on CSD for SG14/SG15.

**Next call:**

07:00am PDT on Monday 26 April 2021

**A.O.B.**

No other business. Meeting adjourned at 08:00 PDT.

**12 April 2021 Teleconference Minutes - IEEE 802.15 SG15 Minutes**

**Monday 12th April 2021 07:03 PDT**

Meeting called to order. Beecher shows presentation 15-21-0206-01-0015

Beecher reads pre-PAR policy documents including Patent and IEEE-SA Copyright policy (document urls shown 15-21-0206-01-0015 on slide 3)

Powell shows agenda – no new items, no objections to approving the agenda.

**Background**:

Group reviews profile IG documents:

<https://mentor.ieee.org/802.15/dcn/19/15-19-0128-00-prof-ieee-802-15-4-2015-sample-pics.xlsx>

<https://mentor.ieee.org/802.15/dcn/19/15-19-0366-00-prof-802-15-4w-requirements.xlsx>

<https://mentor.ieee.org/802.15/dcn/19/15-19-0513-02-prof-new-example-for-profile-table.xlsx>

Comment that format of document 0513 is preferred. Beecher will reach out to T Kivinen to find out how document was created.

**Next Steps:**

Discussion around collaboration between 3 groups. It was proposed that SG15 hold 3 or 4 sessions during May meeting (3 + 1 joint session). Also proposed that group take an early look at the CSD.

**Next call:**

07:00am PDT on Monday 19 April 2021

**A.O.B.**

Powell shows policy documents.

No other business. Meeting adjourned at 08:00 PDT.

**5 April 2021 Teleconference Minutes - IEEE 802.15 SG15 Minutes**

**Monday 5th April 2021 07:03 PDT**

Meeting called to order. Beecher shows presentation 15-21-0206-00-0015

Beecher shows pre-PAR policy documents including Patent and IEEE-SA Copyright policy (document urls shown 15-21-0206-00-0015 on slide 3)

Beecher shows agenda – no new items, no objections to approving the agenda.

**Background**:

Sturek presents 15-21-0125-00-0000-narrow-band-interest-group-request describing background for study group. Discussion ensued including:

1. the divergence between “traditional” 802.15.4 content and UWB content
2. the pros and cons of including everything in 1 standard or separating the content,
3. overlap of functionality, e.g. frame formats, security specification

**Next Steps:**

It was suggested that SG creates a list of the sections/content proposed for inclusion in NS-NB specification. To assist, Sturek will present on the next call the work done w.r.t. work on “Profiles” in which content is identified based on PICS information.

**Next call:**

07:00am PDT on Monday 12 April 2021

No other business. Meeting adjourned at 07:56 PDT.