**IEEE P802.15.16t**

**Wireless Personal Area Networks**

|  |  |  |
| --- | --- | --- |
| Project | **IEEE P802.15 Working Group for Wireless Personal Area Networks (WPANs)** | |
| Title | **TG16t April 9, 2020 Task Group Minutes** | |
| Date Submitted | [April 9, 2020] | |
| Source | [Kathy Nelson] [] [Sunnyvale, CA] | Voice: 612 865-3485 Fax: [ ] E-mail: [kathy.nelson@ondas.com] |
| Re: |  | |
| Abstract | [IEEE 802.15 TG16t Teleconference April 9, 2020 Task Group Minutes.] | |
| Purpose | [Report 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. | |
|  |  | |
|  |  | |
|  |  | |

IEEE 802.15.16t April 9, 2020 Task Group Minutes

THURSDAY AT 10:00 AM (CT)

Meeting started at 10:00 AM on April 9, 2020.

Meeting was chaired by Tim Godfrey (EPRI).

Meeting presentation was shared by Tim Godfrey, Document 802.15-20-0111r1-016t.

Attendees are as follows:

* Nathan Clanney, Siemens Mobility
* Henk de Ruijter, Silicon Labs
* Derek Ellingsworth, GE MDS
* Bob Finch, Select Spectrum
* Mike Gagne, Aura Networks
* Tim Godfrey, EPRI
* Jonathan Goldberg, IEEE
* Juha Juntunen, Meteorcomm Inc
* Kathy Nelson, Ondas
* Paul Nikolich, IEEE
* Alessandra Rocha, WiMAX Forum
* Menashe Shahar, Ondas
* Guy Simpson, Ondas
* Rick Smith, Chevron
* Zach Smith, BNSF
* Zachary Thompson, Select Spectrum

Kathy Nelson volunteered to be secretary for the meeting.

Tim reviewed the agenda and it was approved by unanimous consent.

Tim reviewed the minutes and IEEE policies.

Patent and Copyright Policies were read and conveyed.

No potential patents were submitted. Ondas asked if a LOA letter from 802.16s could be used. Ondas will review and resubmit the letter.

Tim called for a request to changes in order of presentations.

Nathan Clanney presented rail use cases. See contribution 802.15-20-0082r0 (Use cases for rail).

Juha Juntunen presented rail use cases. See contribution 802.15-20-0104r0 (802.16t Use Cases for Rail).

Kathy Nelson presented a compilation of several use cases. See contribution 802.15-20-0108r0 (802.16t Use Case Spreadsheet). This is a culmination of multiple contributors and will become the basis for ongoing use cases which will be the basis of the requirements document.

Bob Finch presented 802.15-20-0055r2 (Frequency Band Layout). The request was made to add whether TDD might be allowed in the spectrum bands in the spreadsheet. The request was also made to add 1.4 GHz to the spreadsheet.

Next teleconference will be Thursday, April 30th.

Meeting was adjourned at 11:01 a.m. CT