**IEEE P802.15**

**Wireless Specialty Networks (WSN)**

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| Project | IEEE P802.15 Working Group for Wireless Specialty Networks (WSN) | |
| Title | **SG15 September Minutes** | |
| Date Submitted | [The date the document is contributed, in the format “20 September, 2021”] | |
| Source | [Benjamin Rolfe] [Blind Creek Associates] | E-mail: [ ben.rolfe @ ieee.org ] |
| Re: | Study Group Meeting an the July Plenary Session | |
| Abstract | Minutes of the Study Group Minutes | |
| Purpose | Continue the illusion of organization | |
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# Tuesday, September 14, 2021

* Called to order at 16:00 ET by chair Phil Beecher (Wi-SUN Alliance).
* Meeting reminders given
* Call for patents: no responses
* Agenda in document 15-21-0455-00
  + Motion to approve agenda
  + Moved by Clint Powell (Facebook)
  + Second Ben Rolfe (Blind Creek Associates)
  + Following neither discussion nor objection motion carries by unanimous consent
* Minutes from July
  + Motion to approve minutes in document 15-21-0375-00
  + Second Ben Rolfe (Blind Creek Associates)
  + Second by Gary Stuebing (Cisco Systems)
  + Following neither discussion nor objection motion carries by unanimous consent
* PAR Review: 15-21-0265-04
  + Status: on NesCom agenda
  + Discussion: None
* Discussion on “what now”
  + Chair to draft a call for officers email, coordinating with SCMaint to create a general template to use moving forward.
* Outreach
  + Discussion:
    - Starting with the list last used by RevMd and update as needed.
    - Drafting a query email in meeting on Thursday
* Work on content
  + Previously a feature list based on the standard PICs
  + The work done in the previous profiles Interest Group is a good start
  + Presenting the example done for FAN (doc # 15-19-0513-03)
    - Discussion:
    - A useful extension would be to include a list of regional frequency bands cross referenced to PHY clauses. This would allow collecting information on who is using which bands.
  + Outreach notes:
    - Should not need to share drafts as part of the outreach as it will be based on the published 802.15.4-2020 + published amendments (all now available on get802)
* Recessed at 16:54 ET

# Friday, September 17, 2021

* Called to order at 11:05 ET
* Agenda review
* Review of sample use of PICS for feature identification
  + Doc # 15-21-0483-00 (Sturek)
  + Notes:
    - Have an initial list of NB users associations for outreach
    - Don’t expect all to respond
    - Some industry associations are locked into very old versions of 15.4 so unlikely to participate
  + Doc # 15-21-0485-00 (Sturek)
    - Much discussion
    - Depends on outreach responses
      * Need more than 1 organization to respond to be useful
      * Should focus on uses that are actively being developed
      * Uses that are locked into the past and not being developed are not impacted or likely interested in 15.15 which is about moving forward.
* Discussion of outreach approach
  + Sharing of draft standards is complicated
  + If we don’t need to share drafts it is less complicated
    - Current revision and approved amendments are available via get802 (free)
    - https://ieeexplore.ieee.org/browse/standards/get-program/page/series?id=68
  + Chair suggests outreach to individuals who we know are participating in the various forums
    - Use this approach first
    - Doesn’t look like a liaison, just notification and request to individuals to participate
    - All comments are positive
* Call for officers
  + Chair reviews the revised proposed email after discussion in SCMaint/Rules
    - Note TG chair is appointed by WG chair, affirmed by TG
    - TG Chair appoints other TG officers according to whatever
      * Usually call for candidates
      * If more than one figure it out the group
* Recess at 12:40 ET

# Tuesday, September 21, 2021

* Called to order at 11:02 ET
* Chair presents document 0455r1
* Outreach discussion:
  + Chair presents proposed outreach email
  + Following discussion, no objections to proposed email expressed
* Next Steps
  + Meetings between now and November
  + Suggestion: plan based on responses to the outreach email
  + Chair will schedule and announce a call if warranted by the response
    - Will use same time 0700 PT / 1000 ET Mondays
* Any other business
  + Noted that there is some controversy in Europe around use of “narrow band” in 6 GHz band
  + 802.11 Coexistence SC has prepared a comment that may be in conflict with future 802.15 interests
  + May see some discussion on the 802.18 reflector
* Adjourned at 11:34 ET