**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