**Notes, 802 Restructuring ad hoc meeting   
19 October 2021 13:00-14:00 ET** Recorded by: Paul Nikolich

Paul Nikolich chaired, calling the meeting to order at 13:05 ET. Nikolich kept a manual attendance record as noted in the below table.

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Meeting Date | **15 Dec** | **19 Jan** | **16 Feb** | **16 Mar** | **20 Apr** | **18 May** | **22 Jun** | **20 Jul** | **21 Sep** | **19 Oct** | **16 Nov** | **21 Dec** |
| **Ad hoc Members** |  |  |  |  |  |  |  |  |  |  |  |  |
| Paul Nikolich, Chair | **X** | **X** | **X** | **X** | **X** |  | **X** | **X** | **X** | **X** |  |  |
| James Gilb, Vice Chair 1 | **X** | **X** | **X** | **X** |  |  |  |  |  |  |  |  |
| Roger Marks, Vice Chair 2 | **X** | **X** |  | **X** | **X** |  | **X** | **X** | **X** |  |  |  |
| Jon Rosdahl, Exec Secy | **X** | **X** | **X** |  | **X** |  | **X** | **X** | **X** | **X** |  |  |
| John D’Ambrosia, Rec Secy | **X** |  |  | **X** |  |  |  | **X** |  | **X** |  |  |
| George Zimmerman, Treas | **X** |  | **X** | **X** |  |  |  | **X** | **X** |  |  |  |
| Clint Chaplin, Emeritus | **X** | **X** | **X** |  | **X** |  |  | **X** |  |  |  |  |
| Geoff Thompson, Emeritus | **X** | **X** | **X** | **X** | **X** |  | **X** | **X** |  |  |  |  |
| Glenn Parsons, dot01 Ch | **X** | **X** | **X** | **X** | **X** |  |  |  | **X** | **X** |  |  |
| Jessy Rouyer, dot01 alt | **X** | **X** |  | **X** | **X** |  | **X** |  | **X** |  |  |  |
| David Law, dot03 Ch | **X** | **X** | **X** | **X** | **X** |  |  | **X** |  | **X** |  |  |
| Adam Healy, dot03 alt | **X** | **X** | **X** | **X** | **X** |  | **X** | **X** |  |  |  |  |
| Dorothy Stanley, dot11 Ch |  |  |  |  |  |  | **X** | **X** |  | **X** |  |  |
| Robert Stacey, dot11 alt | **X** |  |  | **X** |  |  |  |  |  |  |  |  |
| Pat Kinney, dot15 Ch |  |  |  |  |  |  |  |  |  |  |  |  |
| Rick Alfvin, dot15 alt | **X** |  |  |  |  |  |  |  |  |  |  |  |
| Jay Holcomb, dot18 Ch | **X** | **X** | **X** | **X** | **X** |  | **X** |  | **X** |  |  |  |
| Stuart Kerry, dot18 alt |  | **X** | **X** | **X** | **X** |  | **X** | **X** | **X** | **X** |  |  |
| Steve Shellhammer, dot19 Ch | **X** | **X** | **X** | **X** | **X** |  | **X** | **X** |  |  |  |  |
| Tuncer Baykas, dot19 alt | **X** |  | **X** | **X** | **X** |  | **X** |  |  | **X** |  |  |
| Tim Godfrey, dot24 Ch | **X** | **X** |  | **X** | **X** |  | **X** | **X** | **X** |  |  |  |
| Ben Rolfe, dot24 Ch | **X** |  | **X** | **X** | **X** |  | **X** |  | **X** | **X** |  |  |
| Subir Das, dot21 HiberCh  Bruce Kraemer  Nada Golmie | **X** | **X** |  |  |  |  |  |  |  |  |  |  |
| Apruva Mody, dot22 HiberCh |  |  | **X** |  |  |  |  |  |  |  |  |  |
| Andrew Myles, 802/JTC1 Ch |  |  | **X** |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Observers** |  |  |  |  |  |  |  |  |  |  |  |  |
| Bob Grow, ex dot03 Ch |  | **X** |  | **X** | **X** |  |  |  |  |  |  |  |
| Bruce Kraemer, ex dot11 Ch | **X** |  |  |  |  |  |  |  |  |  |  |  |
| R. Canchi, ex dot20 Ch | **X** |  |  |  |  |  |  |  |  |  |  |  |
| Peter Jones, dot03 | **X** |  |  |  |  |  |  |  |  |  |  |  |
| Joseph Levy, dot11 | **X** |  |  | **X** | **X** |  |  | **X** | **X** | **X** |  |  |
| Carl Kain, dot18 | **X** |  |  |  |  |  |  |  |  |  |  |  |
| Jodi Haasz, IEEE staff | **X** | **X** |  | **X** |  |  | **X** |  |  | **X** |  |  |
| J. Goldberg, IEEE staff |  | **X** |  |  |  |  |  |  |  |  |  |  |
| Dawn Slykhouse, FtF staff |  |  | **X** |  |  |  |  |  |  |  |  |  |
| Lisa Ronmark, FtF staff |  |  | **X** |  |  |  |  |  |  |  |  |  |
| Clint Powell, dot15 |  |  |  | **X** | **X** |  |  |  |  | **X** |  |  |
| Jim Lansford |  |  |  |  |  |  | **X** |  | **X** |  |  |  |
| Francesco Restuccia |  |  |  |  |  |  | **X** |  | **X** |  |  |  |
| Lei Wang |  |  |  |  |  |  |  | **X** |  |  |  |  |
| Milton dos Santos |  |  |  |  |  |  |  | **X** |  |  |  |  |

Nikolich presented from https://mentor.ieee.org/802-ec/dcn/21/ec-21-0242-00-00EC-19oct2021-802-restructuring-ad-hoc-deck.pptx.

Nikolich proposed the agenda:

1. Review progress of ‘Areas of Focus’ sub ad hocs
   * 1. Operational Efficiency – BenR**,**
     2. ~~Quality Standards -- GeoffT and ApurvaM,~~
     3. ~~External Influence – TuncerB,~~
     4. Strategic Planning – PaulN,
     5. ~~Technical Coherence – RogerM, GlennP,~~
     6. Near Term and Long Term IEEE 802 meeting logistics/strategy
        1. Near Term Mixed Mode Meeting Evaluation ad hoc, 4-5pm ET Tuesday 21 September -- GeorgeZ
        2. Future meeting vision ad hoc looking for volunteers, next meeting TBD – Andrew Myles
     7. ~~802 Scope – RogerM~~
2. Monthly meeting reminder: (1 min)  
   default -- 13:00-14:00 ET 3rd Tuesday of each month in 2021  
    ~~15Dec20, 19Jan, 16Feb, 16Mar, 20Apr, 15Jun, 20Jul, 21Sep,~~ 19Oct, 16Nov, 21Dec
3. Action item review, draft agenda for next meeting (~5 min)
4. Adjourn

and then requested reports in accordance with that agenda.

a.1) Operational Efficiency.

Ben Rolfe reported this sub-ad hoc will bring it’s P&P change recommendations to the 19 Oct 2021 EC P&P teleconference for information and initiate discussion on rules changes at the November 2021 plenary session P&P review meeting.

a.6) Mixed Mode Meeting Evaluation

Jon Rosdah summarized the status of the   
a.6.1) Near Term Mixed Mode Best Practices sub-ad hoc. They are targeting a recommendation for the 07 DEC 2021 EC teleconference. The current version is at https://mentor.ieee.org/802-ec/dcn/21/ec-21-0203-02-00EC-guide-to-practices-for-initial-mixed-mode-ieee-802-lmsc-sessions.docx.  
a.6.2) Future meeting vision sub ad hoc. Andrew held one meeting, see https://mentor.ieee.org/802-ec/dcn/21/ec-21-0227-04-00EC-future-meeting-vision-ad-hoc-starter-deck.pptx.

a.4) Strategic Planning  
Nikolich has scheduled an 802 Next Gen Coordination/Brainstorm Workshop for 16:00-17:30 Wednesday 03 November 2021. Nikolich presented details as specified in slides 4-7, of ec-21-0242-00-00EC.pptx.

Much discussion ensued. Concerns were noted, generally in the following areas:

The goal is good, but perhaps we are trying to cover too much and two different topics in one meeting – coordinating 802 next gen activities and brainstorming may defocus the work, try to limit the scope, perhaps have two separate targeted meetings, or have a day long in-depth meeting before or after an 802 plenary session or IEEE networking technology conference.

Workshop should always be virtual to maximize the number of potential participants.

Not sure why researchers aren’t already getting involved in 802.

There seem to be two goals: public visibility and in-depth overview of potential 802 emerging technologies. Perhaps split into 3 categories: 1) emerging technologies, 2) current 802 early-stage projects, 3) how 802 operates.

Providing an overview of current 802 early-stage projects study groups is viewed as important as well, not just ‘next gen’ activities.

Ensure participants understand that this activity is an early stage ‘stepping stone’ into the 802 project/standardization pipeline to avoid the misconception simply making a contribution at the workshop will result in adoption of the contribution into a project.

The 802 newcomers meeting has been lightly attended, however the 802.11 WG newcomers is well attended.

What should the tangible output of the workshop be? An 802 roadmap or 802 whitepaper or something else?

How will we reach potential workshop participants? Nikolich will leverage his contacts at Northeastern University and NYU Tandon School of Engineering. Furthermore, we can leverage the marketing channels at the IEEE Computer Society, Communications Society, Photonics Society, etc.

Nikolich emphasized this workshop will be an experiment that he hopes we can learn from and refine going forward.

c) Nikolich noted that the next meeting is scheduled for 13:00-14:00 ET on Tuesday 16 November 2021.

d) Action Items

* **Nikolich to publish this meeting’s notes.**

Meeting adjourned at 14:01 ET