123rd IEEE 802 LMSC PLENARY SESSION
Nov 2019 – Waikoloa, HI, USA
MINUTES (Unconfirmed)
EXECUTIVE COMMITTEE OPENING MEETING, R0

Prepared by John D’Ambrosia, IEEE 802 LMSC Recording Secretary

Monday, Nov 11, 2019 - 8:00 a.m. HST
All times HST

Hilton Waikola Village
Waikoloa, HI, USA

EC Voting members (or their representatives) present:
Paul Nikolich – Chair, IEEE 802 LAN/MAN Standards Committee
James Gilb – 1st Vice Chair, IEEE 802 LAN/MAN Standards Committee
Roger Marks - 2nd Vice Chair, IEEE 802 LAN/MAN Standards Committee
   Chair, IEEE 802.16 – Broadband Wireless Access Working Group (Hibernating)
George Zimmerman Treasurer, IEEE 802 LAN/MAN Standards Committee
Jon Rosdahl – Executive Secretary, IEEE 802 LAN/MAN Standards Committee
John D’Ambrosia – Recording Secretary, IEEE 802 LAN/MAN Standards Committee
Glenn Parsons - Chair, IEEE 802.1 – HILI Working Group
David Law - Chair, IEEE 802.3 Ethernet Working Group
Dorothy Stanley – Chair, IEEE 802.11 – Wireless LAN Working Group
   Chair, IEEE / IETF Standing Committee
Rick Alfvin – Acting Chair, IEEE 802.15 – Wireless PAN Working Group
Jay Holcomb - Chair, IEEE 802.18 – Regulatory TAG
Steve Shellhammer Chair, IEEE 802.19 – Wireless Coexistence Working Group
Tim Godfrey - Chair, IEEE 802.24 - Vertical Applications TAG

EC Nonvoting members / Standing Committee Chairs present:
Geoff Thompson Member Emeritus
Clint Chaplin Member Emeritus, Treasurer Advisor
Subir Das – Chair, IEEE 802.21 – Media Independent Handover Working Group (Hibernating)

EC Voting members absent:
None

EC Nonvoting members absent:
Apurva Mody - Chair, IEEE 802,22 - Wireless Regional Area Networks Working Group (Hibernating)

Standing Committee Chairs (Non EC members) present:
Andrew Myles Chair, IEEE 802 / ISO / JTC1 / SC6 Standing Committee
Other Attendees
Oliver Bouchet, Orange
Radhakrishna Canchi, Kyocera International Inc
Benjamin Rolfe, Blind Creek Associates
Hyun Seo Oh, Electronics and Telecommunications Research Institute (ETRI)
Timothy Jeffries, Futurewei Technologies
Jodi Haasz, IEEE
Michael Cotton, G NTIA
Taketo Kumada, Yazaki Corporation
Meeting called to order at 8:00am by Chair, Paul Nikolich.
Chair welcomed everyone to the 123rd Plenary Session.
Time: 8:00am

Discussion:

- Item 7.04 – Replace Heile with Stanley
- Move Items 7.03 & 7.04 to after 5.21 and adjust times accordingly

* Motion #1  Move to approve agenda as amended
Moved       D'Ambrosia
Second      Gilb
Results     12-0-0
Motion       passes
Reference   Agenda Item #2.00
AGENDA - IEEE 802 LMSC EXECUTIVE COMMITTEE MEETING
IEEE 802 LMSC 123rd Plenary Session

Monday 8:00AM -10:30AM
Nov 11, 2019

Key:
ME - Motion, External, MI - Motion, Internal, DT - Discussion Topic, II - Information Item

Special Orders

Category (* = consent agenda)

1.00 MEETING CALLED TO ORDER
Nikolich 1 08:00 AM

2.00 MI APPROVE OR MODIFY AGENDA
Nikolich 5 08:01 AM

3.00 II IEEE 802 Participation Slide
Nikolich 2 08:06 AM

3.01 MI* APPROVE Motion: Approve minutes of Jul 2019 Opening Meeting
D'Ambrosia 0 08:08 AM
(https://mentor.ieee.org/802-ec/dcn/19/ec-19-0083-00-00EC-802-ec-jul-2019-opening-minutes.pdf)

3.02 MI* APPROVE Motion: Approve minutes of Jul 2019 Closing Meeting
D'Ambrosia 0 08:08 AM
(https://mentor.ieee.org/802-ec/dcn/19/ec-19-0082-00-00EC-802-ec-jul-2019-closing-minutes.pdf)

4.00 II IEEE Staff Introductions
Nikolich 2 08:08 AM

4.01 MI* Fee Waivers: Invited Guests:
Nikolich 0 08:10 AM

5.00 II LMSC items
Nikolich 0 08:10 AM

5.01 II Chair’s Opening Report
Nikolich 0 08:10 AM

5.02 II Chair’s Announcements
Nikolich 5 08:10 AM

5.03 II* Stds Board Actions (approved projects, standards, withdrawals)
Nikolich 0 08:20 AM

5.04 II* LMSC Email Ballot Recap
Nikolich 0 08:20 AM

5.05 II EC Affiliation Update
Nikolich 3 08:20 AM

5.06 II Cross 802 Topics (No tutorials scheduled for this session. Tutorial slots open for WG use)
Nikolich 5 08:23 AM

5.07 II* List of Drafts to Sponsor Ballot
Nikolich 0 08:28 AM

5.08 II* List of Drafts to Revcom
Nikolich 0 08:28 AM

5.09 II* Draft documents to EC Ballot
Nikolich 0 08:28 AM

5.10 II* PARS to NesCom
Nikolich 0 08:28 AM

5.11 II Notice of Study Groups / pre-PAR activity under consideration/status of existing SGs
Nikolich 5 08:28 AM

5.12 II Action Item Recap
D'Ambrosia 5 08:33 AM

5.13 II Review 802/SA Task Force Process going forward
Nikolich 5 08:38 AM

5.14 II myProject redesign status report
Goldberg / Rosdahl 5 08:43 AM

5.15 II Reminder – EC/WG elections to be held March 2020
Nikolich 5 08:48 AM
<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Title</th>
<th>Presenter</th>
<th>Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td>5.16</td>
<td>II</td>
<td>Update - 2020 Electronic Media</td>
<td>D'Ambrosia</td>
<td>08:53 AM</td>
</tr>
<tr>
<td>5.17</td>
<td></td>
<td>Recommended Text on the 802 Coexistence Process</td>
<td>Shellhammer</td>
<td>08:58 AM</td>
</tr>
<tr>
<td>5.18</td>
<td>II</td>
<td>Update - Finances - 40th Anniversary Social / Public Outreach</td>
<td>D'Ambrosia/Rosdahl</td>
<td>09:01 AM</td>
</tr>
<tr>
<td>5.19</td>
<td>II</td>
<td>Update - Public Outreach</td>
<td>D'Ambrosia</td>
<td>09:06 AM</td>
</tr>
<tr>
<td>5.21</td>
<td>II</td>
<td>Implications of new IEEE SA Slides on Participant Behavior and Copyright</td>
<td>Marks</td>
<td>09:16 AM</td>
</tr>
<tr>
<td>7.03</td>
<td>II</td>
<td>IEEE 802 / IETF Standing Committee Status Report and plans for week</td>
<td>Stanley</td>
<td>09:26 AM</td>
</tr>
<tr>
<td>7.04</td>
<td>II</td>
<td>IEEE 802 Wireless Chairs Standing Committee Status Report and plans for week</td>
<td>Stanley</td>
<td>09:31 AM</td>
</tr>
<tr>
<td>6.00</td>
<td></td>
<td>Officers / 802 Reports</td>
<td></td>
<td>09:36 AM</td>
</tr>
<tr>
<td>6.01</td>
<td>II</td>
<td>P&amp;P SA AudCom review status and update</td>
<td>Gilb</td>
<td>09:36 AM</td>
</tr>
<tr>
<td>6.02</td>
<td>II</td>
<td>Current / Future venues</td>
<td>Rosdahl</td>
<td>09:46 AM</td>
</tr>
<tr>
<td>6.03</td>
<td>II</td>
<td>Treasurer's report</td>
<td>Zimmerman</td>
<td>09:56 AM</td>
</tr>
<tr>
<td>7.00</td>
<td></td>
<td>Standing Committee Reports</td>
<td></td>
<td>10:06 AM</td>
</tr>
<tr>
<td>7.01</td>
<td>II</td>
<td>802 JTC1 Standing Committee Status Report and plans for week</td>
<td>Myles</td>
<td>10:06 AM</td>
</tr>
<tr>
<td>7.02</td>
<td>II</td>
<td>802 EC / ITU Standing Committee Status Report and plans for week</td>
<td>Parsons</td>
<td>10:09 AM</td>
</tr>
<tr>
<td>7.05</td>
<td>II</td>
<td>IEEE 802 Regulatory Report and plans for week</td>
<td>Holcomb</td>
<td>10:12 AM</td>
</tr>
<tr>
<td>8.00</td>
<td></td>
<td>Liaison Reports</td>
<td></td>
<td>10:17 AM</td>
</tr>
<tr>
<td>9.00</td>
<td></td>
<td>IEEE-SA Reports</td>
<td></td>
<td>10:17 AM</td>
</tr>
<tr>
<td>10.00</td>
<td>II</td>
<td>EC meeting schedule (rules, SA, etc.)</td>
<td>Nikolich</td>
<td>10:17 AM</td>
</tr>
<tr>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>10:29 AM</td>
</tr>
<tr>
<td>11.00</td>
<td>DT</td>
<td>ADJOURN SEC MEETING</td>
<td>Nikolich</td>
<td>10:30 AM</td>
</tr>
</tbody>
</table>

ME - Motion, External  
MI - Motion, Internal  
DT- Discussion Topic  
II - Information Item
Time: 8:03

Chair noted that the IEEE 802 Participation Slide had been replaced by slides approved by the IEEE-SA Standards Board Meeting. See Slide #2-4 of attached presentation, ec-19-0178-06-00EC-nov-2019-802-chair-opening-deck.pdf.

3.01 MI* APPROVE Motion: Approve minutes of Jul 2019 Opening Meeting
(https://mentor.ieee.org/802-ec/dcn/19/ec-19-0083-00-00EC-802-ec-jul-2019-opening-minutes.pdf)  
D'Ambrosia 0 08:08 AM

Approved with approval of agenda

3.02 MI* APPROVE Motion: Approve minutes of Jul 2019 Closing Meeting
(https://mentor.ieee.org/802-ec/dcn/19/ec-19-0082-00-00EC-802-ec-jul-2019-closing-minutes.pdf)  
D'Ambrosia 0 08:08 AM

Approved with approval of agenda

3.03 MI* APPROVE Motion: Approve minutes of Oct 2019 EC teleconference call
D'Ambrosia 0 08:08 AM

Approved with approval of agenda

4.00 II IEEE Staff Introductions  
Nikolich 2 08:08 AM

Time: 8:04


Chair introduced IEEE-SA Staff

Chair announced sign-in sheet. Marks also noted that IMAT attendance had been set up for the meeting.

4.01 MI* Fee Waivers: Invited Guests:  
Nikolich 0 08:10 AM


There were no waivers for this meeting.

5.00 Chair’s Opening Report  
Nikolich 0 08:10 AM

5.01 II Chair’s Announcements  
Nikolich 5 08:10 AM

Time: 8:05am


Chair announced Glenn Parsons had returned.

Parsons thanked John Messenger and Jesse Royer for their support in his absence.

The EC membership helped the chair with correcting the date (month and year) of the Feb 2020 Teleconference.

Chair noted that in Heile / Kinney, that Rick Alfvin has been appointed as temporary 802.15 WG Chair while Bob Heile is unavailable.

Chair noted that Dorothy Stanley will assume responsibility for the Wireless Standing Committee in Heile’s absence.

Chair noted he was appointed chair of the IEEE Technical Activities Committee on Standards for the 2020/2021 term.

5.02 II BoG Actions & Information Update  
Nikolich / Myles 5 08:15 AM


Myles presented attached presentation, ec-19-0171-00-00EC-request-for-input-from-ieee-802-members-on-ieee-sa-bog-related-issues.pdf
The closed nature of the IEEE SA Standards Board and Board of Governors due to excessive 'executive sessions' and general lack of transparency (e.g., unavailability of SA financial and budget information) was discussed. Myles, as an incoming Member at Large elected BoG, pledged to increase transparency during his term and solicits support from 802 participants in achieving this goal.

The following changes to affiliations were noted:

- Gilb indicated that he had noted that his affiliation should now include University of San Diego.
- Nikolich noted he had Origin Wireless to his set of affiliations
- Zimmerman noted that his affiliation “Aquantia” should be changed to “Marvell” (via acquisition)
- Chaplin noted his affiliation should be modified to Samsung Research America

Changes to meetings:

Tuesday 1:30pm to 2pm, (Water’s Edge) was noted
5.12  |  II  | Action Item Recap  | D'Ambrosia  | 5  | 08:33 AM  
D'Ambrosia review action item list, (ec-19-0085-09-00EC_Action_Items.pdf). It was updated as R10 see attached file, ec-19-0085-10-00EC_Action_Items.pdf. An update of active action items will be uploaded to Mentor as ec-19-0085-11-00EC_Action_Items.pdf.

5.13  |  II  | Review 802/SA Task Force Process going forward  | Nikolich  | 5  | 08:38 AM  
Time:8:47am

Action Item – Nikolich to announce meeting date for 802/SA Task Force

5.14  |  II  | myProject redesign status report  | Goldberg / Rosdahl  | 5  | 08:43 AM  
Time: 8:48
Rosdahl presented slides 2-3, regarding safety from attached presentation, ec-19-0193-00-00EC-executive-secretary-agenda-items-november-plenary-waikoloa.pdf, and noted they needed to be added to chair’s deck
Rosdahl presented slides 5-8, regarding safety from attached presentation, ec-19-0193-00-00EC-executive-secretary-agenda-items-november-plenary-waikoloa.pdf There was discussion and questions of clarification regarding the update.
It was noted that dates were incorrect. Current version of Rosdahl deck. Should be 2020 not 2019

Action Item – Nikolich add item to 802 Task Force agenda to address Engineering Review of Process

5.15  |  II  | Reminder – EC/WG elections to be held March 2020  | Nikolich  | 5  | 08:48 AM  

5.16  |  II  | Update - 2020 Electronic Media  | D'Ambrosia  | 5  | 08:53 AM  
Time: 9:06am
D'Ambrosia gave verbal overview of the new electronic media edition. D'Ambrosia asked Alfvin to give an overview of the electronic download process. D’Ambrosia requested any feedback regarding the download of the document, as the image size of the electronic media continues to get larger. It is currently at 878M.

5.17  |  Recommended Text on the 802 Coexistence Process  | Shellhammer  | 3  | 08:58 AM  
Time: 9:09
Shellhammer presented Slide 4 from attached presentation, 19-19-0074-00-0000-nov-2019-opening-report.pdf

5.18  |  II  | Update - Finances - 40th Anniversary Social / Public Outreach  | D'Ambrosia / Rosdahl  | 5  | 09:01 AM  
D'Ambrosia asked Gilb to record minutes while he presented.


5.19  |  II  | Update - Public Outreach  | D'Ambrosia  | 5  | 09:06 AM  

Action Item – Slykhouse to provide D’Ambrosia with the 802 twitter handle Face-to-Face uses.
Law noted that he had sent an email to EC reflector regarding this topic. He gave a verbal overview. The guidelines are now published and available at https://standards.ieee.org/content/dam/ieee-standards/standards/web/documents/other/Policies- Standards_Committee_Management_of_IEEE_Software_Licenses.pdf.

Marks presented attached presentation, ec-19-0191-01-00EC-implications-of-ieee-sa-participation-policy-slides.pdf. To be discussed at Thursday IEEE 802 Task Force Meeting

Concerns regarding the IEEE copyright policy were expressed.

Time “802 Discussion Items” 10 to noon time slot – time will be budgeted for further discussion

**Action Item – Marks – Draft an update of the Chair’s Guide to reflect/simplify the “patent/participation/copyright” slide requirements.**


Gilib presented attached presentation, ec-19-0183-00-00EC-november-rules-meeting.pdf.

Roddahl noted that Linespeed is seeing portable wireless access points at meetings, which is interfering with the meeting network. These should be turned off when in meeting rooms.


Myles gave verbal overview of noted presentation.
Parsons gave verbal overview.

Holcomb gave verbal update.

None.

See attached file - ec-19-0177-00-00SA-ieee-802-november2019-publicationreport.pdf

See attached file - ec-19-0176-00-00SA-ieee-802-november2019-marketingpr-jun-29-oct-29tracking.pdf

See attached file - ec-19-0174-00-00SA-ieee-802-november2019-ec-solutionsreport.pdf

See attached file - ec-19-0172-00-00SA-ieee-802-november2019-activeparreport-pdf.pdf

See attached file - ec-19-0173-00-00SA-ieee-802-november2019-activestandardsreport-pdf.pdf

See attached file - ec-19-0175-00-00SA-ieee-802-november2019-getprogramreport.pdf.


Meeting Adjourned at 10:23am

**Action Items**

- **5.13** Nikolich | Announce meeting date for 802/SA Task Force
- **5.14** Nikolich | Add item to 802 Task Force agenda to address Engineering Review of Process
- **5.19** Slykhouse | Provide D’Ambrosia with the 802 twitter handle Face-to-Face uses.
- **5.21** Marks | Draft an update of the Chair’s Guide to reflect/simplify the “patent/participation/copyright” slide requirements.
## Motions

### Consent Agenda

<table>
<thead>
<tr>
<th>Motion #</th>
<th>Description</th>
<th>Approver</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.01 MI*</td>
<td>APPROVE Motion: Approve minutes of Jul 2019 Opening Meeting</td>
<td>D'Ambrosia</td>
<td>08:08 AM</td>
</tr>
<tr>
<td>3.02 MI*</td>
<td>APPROVE Motion: Approve minutes of Jul 2019 Closing Meeting</td>
<td>D'Ambrosia</td>
<td>08:08 AM</td>
</tr>
<tr>
<td>3.03 MI*</td>
<td>APPROVE Motion: Approve minutes of Oct 2019 EC teleconference call</td>
<td>D'Ambrosia</td>
<td>08:08 AM</td>
</tr>
</tbody>
</table>

* Motion #1  
  Move to approve agenda as amended  
  Moved  
  Second  
  Results 12-0-0  
  Motion passes  
  Reference Agenda Item #2.00