

### JULY 2015 IEEE 802 LMSC

draft01

 802 LMSC Executive Committee Opening Meeting 08:00AM-10:00AM

# 4.00 IEEE Staff supporting 802

Catherine Berger
 Lisa Perry
 Kathryn Bennett
 Jodi Haasz

Editorial Staff (temp sub for Michelle Turner) Technical Program Development Technical Program Development Stakeholder Engagement Liaison

# Invited Guests

Bruce Kraemer
 Stuart Kerry
 Mingxi Fan
 Matt Ceglia
 Kim Brietfelder
 Michael Lindsay
 Former 802.11 WG Chairman
 UTE-U Forum (Qualcomm)
 IEEE Technical Program Development (observer)
 IEEE Editorial Staff (observer)
 Patent Policy Tutorial (IEEE attorney /w Dorsey&Whitney)

# 4.01 Meeting Fee Waivers

- IEEE SA Staff listed on previous slide
- Invited Participants listed on previous slide

• EC Motion: Approve waiving of the registration fee for the above Staff and invited participants

Mover: Seconder: Y/N/A

### 5.01 Chair's Announcement

- Chair's opening remarks
  - Celebration time!
  - 802.11 Working Group's 25th Anniversary

# 5.011 Interim EC telecon October meeting notice

• Schedule interim EC meeting for – 060CT 1-3PM ET

### 5.02 SA BoG Update

- BoG meeting
  - tbd
- IEEE BoD
  - tbd
- Nikolich SA BoG candidate
- Nikolich Computer Society BoD candidate

### 5.03 SA Standards Board Actions

### **Project Actions**

- New Projects: 26MAR2015: P802.3bz, P802.11ay, P802.15.3e 11JUN2015: P802c, P802.1Qci, P802.1Qcj,
- Modified PAR: none
- **Revisions:** none
- **Reaffirmations:** none
- Corrigendum: none
- Withdrawals: 11JUN2015: P802.1ASbt, P802.16r
- **Extensions:** none

#### Other: none

### 5.03 SA Standards Board Actions

### **Standards Actions**

**New Standards:** 26MAR2015: none 11JUN2015: 802.21d

#### Revised Standards: none.

- **Reaffirmations:** none
- Corrigendum: none
- **Extensions:** none
- Withdrawals: none

#### **Other Notes:** none

### 5.04

### LMSC Email Ballot Recap

	open date	e topic	yes/no/abs/dnv*	result
1)	05MAY	Approve 802.3 NG EPON report	13/00/00/03	pass
2)	15MAY	Authorize 3GPP liaison	11/00/00/05	pass
3)	12JUN	Authorize Privacy Experiment PR	14/00/00/02	pass
4)	22MAY	Authorize DSRC letter to FCC	12/00/01/03	pass
5)	28MAY	Authorize 802.3bz Press Release	13/00/00/03	pass
6)	04JUN	Authorize Guests @802.11 celebration	14/00/00/02	pass
7)	11JUN	Authorize 802.15.4q to SB (conditional)	11/00/01/04	pass
8)	04JUN	Authorize 802 response to FCC 15-47	06/04/01/05	fail

#### Misc.) Discussion on shorter Headers for EC Email Ballots---in process

\*802 chair is counted as DNV unless his vote is required

## 5.05 EC Affiliation Update

#### IEEE 802 Executive Committee Members

Position

Name

Affiliation

Chair	Paul Nikolich	Self, YAS Broadband Friends, Samsung, Silver Spring Networks, Huawei, Intel
First Vice Chair	Pat Thaler	Broadcom Corporation
Second Vice Chair	James P. K. Gilb	Tensorcom
Treasurer	Clint Chaplin	Self
Recording Secretary	John D'Ambrosia	Dell
Executive Secretary	Jon Rosdahl	CSR Technologies Inc.
P802.1 High Level Interface (HILI)	Glenn Parsons	Ericsson
P802.3 Ethernet	David Law	Hewlett Packard
P802.11 Wireless Local Area Network (WLAN)	Adrian Stephens	Intel Corporation
P802.15 Wireless Personal Area Network (WPAN)	Bob Heile	Wireless Communication Consulting, LLC., Wi-SUN Alliance
P802.16 Broadband Wireless Access	Roger Marks	EthAirNet Associates, BaiCells
P802.18 Radio Regulatory TAG	Mike Lynch	MJ Lynch and Associates LLC
P802.19 Wireless Coexistence	Steve Shellhammer	Qualcomm Inc.
P802.21 Media-independent Handover	Subir Das	Applied Communication Sciences
P802.22 Wireless Regional Area Networks	Apurva Mody	BAE Systems, White Space Alliance
P802.24 Vertical Network Applications TAG	Tim Godfrey	EPRI
Member Emeritus	Geoff Thompson	GraCaSI Advisors, Linear Technology
Privacy Recommendations Exec. Comm. Study Group	Juan Carlos Zuniga	InterDigital Labs

#### Hibernating Working Groups

Group P802.17 Resilient Packet Ring P802.20 Mobile Broadband Wireless Access Chair's name John Lemon Radhakrishna Canchi

Broadcom Kyocera Communications, Inc.

# 5.05 EC Affiliation Update

• Changes in affiliation among EC members from previous slide?

# 5.06 Tutorial/Information Schedule

Monday	Notes
6:00-7:30PM sponsored by 802.11 Chair Adrian Stephens 802.11 as a Component	Room: Monarchy
7:30-9:00PM sponsored by 802 Chairman Paul Nikolich Patent Policy Update	Room: Monarchy
9:00-10:30PM Nothing scheduled	Room: n/a
Tuesday	
<b>7:30-9:30 PM</b> Privacy EC Study Group meeting Encourage cross-802 group discussion on this topic	Room: Kings 1
Wednesday	
<b>1:30-3:30 PM Privacy EC Study Group meeting</b> Encourage cross-802 group discussion on this topic	Room: Kings 1
7:00-9:30PM Social Reception	K Court
Thursday	
8:00-10:00AM Privacy EC Study Group meeting Encourage cross-802 group discussion on this topic	Room: Queens 5

# 5.07 Drafts to Sponsor Ballot

- 1. 802.01: Q/Cor1, Qbv, Qbz, AB-REV\_
- 2. 802.03: br Interspersing Express Traffic (conditional)\_
- 3. 802.11: ai (conditional), ah (conditional)\_
- 4. 802.15: dot15.9\_
- 5. 802.16: none\_
- 6. 802.19: none\_
- 7. 802.21: none\_
- 8. 802.22: none\_
- 9. 802.24: none\_

### 5.08 Drafts to RevCom

- 1. 802.01: Qca, AS/Cor2\_
- 2. 802.03: bw 100BASE-T1(cond), bx Maintence#11 (Revision) (conditional)\_
- 3. 802.11: none\_
- 4. 802.15: dot15.4n\_
- 5. 802.16: none\_
- 6. 802.19: none\_
- 7. 802.21: none\_
- 8. 802.22: dot22b
- 9. 802.24: none\_

# 5.09 Draft Documents to EC Ballot

- 1. 802.00: Chair's Guide documenting archiving for approved CSDs\_
- 2. 802.01: CM press release, liaisons to SC6, ITU-T SG15, ITU-T FG IMT-2020\_
- 3. 802.03: ITU-T SG15 Multi-lane timestamping liaison letter\_
- 4. 802.11: 25<sup>th</sup> Anniversary Celebration press release, response to FCC 15-47\_
- 5. 802.15: none\_
- 6. 802.16: none\_
- 7. 802.18: possible liaisons to ITU-R\_
- 8. 802.19: liaison presentation for 3GPP LAA Workshop\_
- 9. 802.21: dot21d press release\_
- 10. 802.22: dot22b press release\_
- 11. 802.24: liaison to Industrial Internet Consortium\_
- 12. 802/JTC1 SC: tbd\_
- 13. 802/ITU SC: tbd\_
- 14. 802/IETF SC: tbd\_
- 15. 802/Wireless Chairs SC: draft OM\_

# STDs due for 10 yr maintenance by DEC15

• none

# 5.10 Draft PARs to NesCom

- 1. 802.1CM Standard, Time-Sensitive Networking for Fronthaul
- 2. 802.1Qcl Amendment, YANG Data Model
- 3. 802.1Qcn Amendment, VSI/VDP extensions for NVO3
- 4. 802.1Xck Amendment, YANG Data Model
- 5. 802.3bq Amendment, Addition of 25GBASE-T and 40GBASE-T PAR modification request
- 6. 802.11az Amendment, Positioning Enhancements
- 7. 802.15.3 Revision
- 8. 802.15.9 PAR modifications & extension, Transport of Key Management Protocol Datagrams
- 9. 802.19.1a Amendment, Coexistence Methods for geo-location capable devices operating under general authorization
- 10. Privacy Recommendation EC Study Group Recommended Practice, Privacy Considerations for IEEE 802 Technologies

## 5.11 Pre-PAR activity

Group	New	Existing
dot01	None_	SG Local MAC address, 2nd ext_
dot03	None_	SG 25GBASE-T, 2 <sup>nd</sup> ext_
dot11	None_	SG related to Positioning, 2 <sup>nd</sup> ext Wireless Next Generation Standing Committee_
dot15	SG Develop How to Use 802.15.4 Guide_ SG Develop Consolidated LLC 802.15.4 MAC_	None_
dot16	Possible interest in a Narrow Band 802.16 air interface_	None_
dot18	None_	None_
dot19	None_	SG Coexistence in Unlicensed Bands, 2 <sup>nd</sup> ext_
dot21	None_	None_
dot22	None_	None_
dot24	None_	None_
dotECSG	None_	SG: Privacy Recommendations (3 <sup>rd</sup> ext)_

### 5.12 EC Action Item recap

- Open Action Items from November 2013 EC Workshop
  - 4.00/ws13-02 Roger and Clint to complete WG ballot notice action, complete Nov. 2014 plenary, Roger summarized this issue in ec-14-0088-00: https://mentor.ieee.org/802-ec/dcn/14/ec-14-0088-00.pdf, but it was not discussed at the Nov. 2014 workshop due to agenda pressure.
- Open Action Items from March 2014 Plenary
  - Item 3.1 Gilb Review rules regarding endorsement / affiliation letter requirements for temporary appointments. Status No action at this time.
     Language to be provided by March 2015.
  - Item 4.03 Thaler Develop a process to capture EC approved CSDs and make publicly available for easy review. Status Email proposal sent to reflector prior to meeting. Action Item: Thaler / DÁmbrosia to define process and webpage. Under discussion, complete March 2015.
- Open Action Items from July 2014 Plenary

  - Item 8.036 Parsons/Thaler to set up their standing committee reflectors. Status: ? Complete Nov 2014 plenary.
- Open Action Items from October 2014 telecon
  - Item 5.12 D'Ambrosia to speak with Nikolich/Marks about formation of a Business Development Standing Committee. Status: in process.
     Complete January 2015.
  - Item 5.13 Nikolich to appoint committee on network service provider RFP. Status: in process. Complete Nov. 2014 plenary
- Open Action Items from Nov 2014 Plenary
  - ------ Item 8.021 Thompson/Law/Stephens to submit written feedback to SA on Public Review Process. Due Feb telecon
- Open Action Items from Feb 2015 telecon
  - Item 5.00 EC members to provide feedback on survey results to Rosdahl. Due March 2015.
  - From NOV2014 plen Item 8.021 Thompson/Law/Stephens to submit written feedback to SA on Public Review Process. Due March 2015
  - From NOV2014 plen Item 9.00 Gilb/Thompson to conduct EC email ballot on proposed liaison to P2413 Std. for an Architectural Framework for IoT. Due March 2015

# 5.13 802 Task Force

- 802 Task Force, Thurs 10:30AM-12:30 (room: Waters Edge) Tentative agenda
  - 1. Open portion of meeting:
    - 1. Update on clarification of Indemnification Policy, 5 min, Nikolich
    - 2. Any other business?
    - 3. Action item review, 5 min, Nikolich
  - 2. Closed portion of meeting: draft Get IEEE 802 Agreement
    - 1. Executive Session due to confidential content (limited to EC members and invited guests):
    - 2. Review status of progress on a draft Get IEEE 802 agreement, 15 min, Marks
    - 3. Action item review, 5 min, Nikolich
  - 3. Adjourn

### 5.33 3GPP liaison status

– Shellhammer will present

### 5.50 EC meetings for the week

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(draft01)
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Sunday 7:30-9:30pm

LMSC Rules Review (room Waters Edge)

Mon 8:00-10:00am Mon 6:00-10:00pm

Tue 9:00am-10:00am Tue 1:30pm-3:30pm Tue 4:00pm-6:00 Tue 7:30-9:30pm

Wed 7:00-8:00am?? Wed 8:00-9:00am?? Wed 1:30-3:30pm

Thu 7:00-8:00am Thu 8:00-9:00am Thu 9:00-10:00am Thu 10:30-12:30pm Thu 1:30-3:30pm Thu 8:00-10:00am

Fri 08am-noon Fri 01pm-06pm Opening Executive Committee meeting (Kohala 3&4) Tutorials (Monarchy)

open 802/JTC1/SC6 Standing Committee (Queens 4) open Privacy ECSG (Kings 1)

802/ITU Standing Committee (room tbd) 802/IETF Standing Committee (room tbd) Privacy ECSG (Kings 1)

Plenary venue space allocation planning (Waters Edge)
Future venue planning (Waters Edge)
802 Chair's Open Office hour (Waters Edge)
IEEE 802 Task Force (Waters Edge)
802/JTC1/SC6 Standing Committee (Queens 4)
Privacy ECSG (Queens 5)

open closing Executive Committee meeting (Kohala 3&4)

### Reports

P&P report Treasurer report Esecy report James Gilb Clint Chaplin Jon Rosdahl

### End of Opening EC Meeting

