	•	IEEE 101
	Standards Proje	ect Authorization
August 25, 1979 Date of Request		Approved: 3/13/80
2 [X ] New Standard [ ] Gention of	Standard No	Realfymetion of    Withdrawal of
3. Project Title: Local ne	etwork for Computer In	terconnection.
devices which need (1 M bit/sec) and of the proposed st manufacture so the data communication	of to communicate with within a local area ( tandard is to provide at the hardware and so is minimized or elim	sed standard will apply to Data Processing each other at a moderate data rate physical data path up to 4 km). The purpose compatibility between devices of different ftware customization necessary for effective inated.
5. Sporter Computer Sta	andards	Computer Society
Techn	nical Committee	Society
Sa Proposed ANSI Commits X3	we:	ANSI Project =: Date Approprid
6. Proposed Coordination		
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# November 2015 IEEE 802 LMSC

draft03

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

# 4.00 IEEE Staff supporting 802

1. Michelle Turner Editorial Staff

2. Kathryn Bennett Technical Program Development

3. Jonathan Goldberg Technical Program Development

4. Jodi Haasz International Affairs Senior Liaison

5. Greg Marchini SA IT Staff

6. Christina Boynce SA IT Staff

## **Invited Guests**

1. Stefano Faccin/Qualcomm 802.11 guest speaker on 5G

2. tbd tbd

3. tbd tbd

4. tbd tbd

5. tbd tbd

6. tbd tbd

# 4.01 Meeting Fee Waivers

- Invited Participants listed on previous slide
- 4 Waivers pre-approved at the 06OCT EC telecon, only one will be needed
- EC Motion:

Approve waiving the registration fee for the above Invited Participants

Mover: Seconder: Y/ N/ A

### 5.01 Chair's Announcement

#### • Chair's opening remarks

Nikolich elected to SA BoG for 2016-2017 term

#### 2016 BoG members:

Bruce Kraemer, Andrew Myles, Glenn Parsons, Paul Nikolich, Don Wright, John Kulick, Yatin Trivedi, Phil Wennblom, Dong Liu, Kishik Park, Walter Weigel, Mark Epstein, Phil Winston, SASB Chair (tbd)

# 5.011 Interim EC telecon February meeting notice

- Interim EC meeting scheduled for
  - 02FEB 1-3PM ET

## 5.02 SA BoG Update

BoG meeting

#### IEEE BoD

- The IEEE Global Public Policy Committee formed
  - Purpose: The Global Public Policy Committee shall advise IEEE through the IEEE Board of Directors on matters related to public policy.

It shall encourage, assist, coordinate, and oversee public policy activities throughout IEEE with the goal of enhancing and sustaining IEEE's reputation as a globally-relevant resource of high-quality, balanced and effective advice, information and advocacy on public policy issues within IEEE's sphere of technical competence and professional interest.

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#### 5.03 SA Standards Board Actions

#### **Project Authorization Approvals**

**New Projects:** 03SEP2015: P802E, P802.1CM, P802.1Qcn, P802.1Qcp, P802.1Xck,

P802.11az, P802.19.1a

**Modified PAR:** 03SEP2015: P802.3bq, P802.15.9

**Revisions:** P802.15.3

**Reaffirmations:** none

**Corrigendum:** none

Withdrawals: none

**Extensions:** P802.15.9

**Other:** none

#### 5.03 SA Standards Board Actions

#### **Standards Ratification Actions**

**New Standards:** 03SEP2015: 802.1Qca, 802.22b

26OCT2015: 802.3bw

Revised Standards: 03SEP2015: 802.3

**Reaffirmations:** none

**Corrigendum:** none

**Extensions:** none

Withdrawals: none

**Other Notes:** see Agenda Item 5.143 Treasurers report on Financial Reporting, 802 is

in compliance with the JUN2015 SASB directives

# 5.04 LMSC Email Ballot Recap

	open date	e topic	yes/no/abs/dr	ıv* result	
1)	24JUL	Approve 802/SCC42 Liaison agreement	13/00/00/03	pass	
2)	26JUL	Approve 802.15.3 revision CSD	14/00/00/02	pass	
3)	27JUL	Approve 802.15.3 rev title change	09/01/01/05	pass	
4)	30JUL	Approve 802.3 SG press releases	14/00/00/02	pass	
5)	12AUG	Approve 802 Coexistence preso for 3GPP	212/00/01/03	pass	
6)	18SEP	Authorize P802.11ah to Sponsor Ballot	14/00/00/02	pass	
7)	19OCT	Authorize FCC filing of 29AUG Coex pro	eso 14	1/00/00/02	pass

Misc.) Shorter Headers for EC Email Ballots implemented. Feedback?

<sup>\*802</sup> chair is counted as DNV unless his vote is required

# 5.05 EC Affiliation Update

Name

Paul Nikolich

#### **IEEE 802 Executive Committee Members**

P802.15 Wireless Personal Area Network (WPAN)

Group

Chair

Position

Chair	Paul Nikolich	Samsung, Silver Spring Networks, Huawei, Intel, octoScope
First Vice Chair	Pat Thaler	Broadcom Corporation
Second Vice Chair	James P. K. Gilb	Pulse-LINK
Treasurer	Clint Chaplin	Self
Recording Secretary	John D'Ambrosia	Self
Executive Secretary	Jon Rosdahl	Qualcomm Inc.
P802.1 High Level Interface (HILI)	Glenn Parsons	Ericsson
P802.3 Ethernet	David Law	Hewlett Packard Enterprise
P802.11 Wireless Local Area Network (WLAN)	Adrian Stephens	Intel Corporation

Chair's name

P802.16 Broadband Wireless Access Roger Marks EthAirNet Associates, BaiCells
P802.18 Radio Regulatory TAG Mike Lynch MJ Lynch and Associates LLC

**Bob Heile** 

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** 

Oloup.		
P802.17 Resilient Packet Ring	John Lemon Broadcom	

P802.20 Mobile Broadband Wireless Access Radhakrishna Canchi Kyocera Communications, Inc.

Affiliation

Wireless Communication Consulting, LLC., Wi-SUN Alliance

Self, YAS Broadband Friends,

# 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 802.3 Chair David Law  A Quick Walk aroudn the Block with PoDL	Room: Landmark BC
7:30-9:00PM sponsored by 802.11 Chair Adrian Stephens Perspectives on IEEE 802.11 on NGMN/5G	Room: Landmark BC
9:00-10:30PM sponsored by David Law, 802.3 Chair  Object Storage-a new architectural partitioning in Storage	Room: Landmark BC
Tuesday	
7:30-9:30 PM 802E (formerly the Privacy EC Study Group) meeting Encourage cross-802 group discussion on this topic	Room: Cotton Bowl
Wednesday	
1:30-3:30 PM Privacy EC Study Group meeting Encourage cross-802 group discussion on this topic	Room:
7:00-9:30PM Social Reception	Marsalis Hall A
Thursday	
8:00-10:00AM Privacy EC Study Group meeting Encourage cross-802 group discussion on this topic	Room:

# 5.07 Drafts to Sponsor Ballot

- 1. 802.01: none.
- 2. 802.03: bp 1000BASE-T1, bq 25G/40GBASE-T, br Interspersing Express Traffic, by 25Gb/s (all conditional).
- 3. 802.11: ai Fast Link Setup, ah Extended Range (<1 GHz)
- 4. 802.15: 15.3 revision.
- 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: Qbu Frame Preemption, Qbv Scheduled Traffic Enhancements, AB-rev Station and MAC Connectivity Discovery, Q/Cor1 Virtual LANs
- 2. 802.03: none.
- 3. 802.11: none.
- 4. 802.15: 15.4 revision, 15.4n China Medical Band, 15.4q Ulta Low Power (all conditional).
- 5. 802.16: none.
- 6. 802.19: none.
- 7. 802.21: none.
- 8. 802.22: none.
- 9. 802.24: none.

# 5.09 Draft Documents to EC Ballot

- 1. 802.00: AX press release, several liaison letters to ITU-T SG15, MEF, IETF
- 2. 802.01: none.
- 3. 802.03: three liaison letters to ITU-T SG 15 (5 day review process per OM 8.2.2).
- 4. 802.11: liaison to 3GPP regarding radio measurement and RSSI (for information only, the subgroup communication to SDO will most likely be used per OM 8.2.2).
- 5. 802.15: press release on 802.15.4u.
- 6. 802.16: none.
- 7. 802.18: possible liaisons to ITU-R.
- 8. 802.19: liaison to 3GPP regarding LAA.
- 9. 802.21: none.
- 10. 802.22: none.
- 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: none.

# STDs due for 10 yr maintenance by DEC15

none

### 5.10 Draft PARs to NesCom

- 1. 802.d Amendment: URN Namespace
- 2. 802.1CQ Multicast and Local Address Assignment
- 3. 802.3ca Amendment: 25 Gb/s and 100 Gb/s Passive Optical Network
- 4. 802. 3cb Amendment: 2.5 Gb/s and 5 Gb/s Operation over Backplane and Copper Cables
- 5. 802. 15.3d Amendment100Gbps wireless switched point-to-point physical layer modification request
- 6. 802. 15.4t Amendment: Low-Rate Wireless Personal Area Networks (LR-WPANs) Amendment for a High(er) Rate Physical (PHY) Layer
- 7. 802. 15.4u Amendment, Low-Rate Wireless Personal Area Networks (LR-WPANs) Amendment for use of the Indian 865-867 MHz band
- 8. 802. 16s Amendment, Fixed and Mobile Wireless Access in Channel Sizes up to 1.25 MHz

#### Withdrawal request

1. 802.16.3 Mobile Broadband Network Performance Measurements project

5.11 Pre-PAR activity

Group	New	Existing
dot01	None_	None.
dot03	SG Single lane 50 Gb/s SG Next Gen 100 Gb/s and 200 Gb/s SG 25Gb/s single mode fiber	SG Next Generation Ethernet Passive Optical Networking (NG-EPON), 1st ext SG 2.5 Gb/s and 5 Gb/s Ethernet Backplane and Short Reach Copper Cable, 1st ext_
dot11	Long Range Low Power Topic Interest Group.	None. Wireless Next Generation Standing Committee.
dot15	None.	SG Develop Consolidated LLC 802.15.4 MAC, 1st ext
dot16	None.	None.
dot18	None.	None.
dot19	None.	None.
dot21	None.	None.
dot22	None_	None.
dot24	None.	None.
dotECSG	None_	None.

## 5.12 EC Action Item recap

#### 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 2015 Plenary

- Item 5.51 Nikolich Bring plan to EC on Friday regarding reporting of IEEE 802 financials into IEEE financial data base.
- Nikolich- Appoint Assistant 802 Treasurer
- Thaler Move discussion of disbanding the 802.18 RR TAG to the EC reflector

#### Open Action Items from OCT 2015 telecon

- 1) Gilb to determine when an 802 ECSG is disbanded per the 802 policies and procedures.
- 2) All WG Chairs to review the get IEEE 802 program contents for accuracy and provide feedback to Marks
- 3) The EC has tentatively scheduled an Executive Session teleconference Tuesday 03 NOV 2015 13pm
- ET, Marks will notify the EC members if the call will be needed.
- 4) Chaplin to request registration details for Fellowship participants from Parsons
- 5) D'Ambrosia to continue to issue DVDs as the mechanism for 802 standards distribution for the foreseeable future.
- 6) Nikolich to add a November EC agenda item to decide whether or not to hold a formal 802 EC meeting at the joint
- January 802 Interim Session in Atlanta
- 7) IEEE SA Staff will demonstrate the revised myProject platform on Tu/We/Th at the November plenary session in Dallas
- 8) Chaplin to follow up with Marek Hajduczenia as an Assistant Treasurer candidate.
- 9) Gilb will request approval from 802 EC via email ballot to endorse the Student Paper Activity within 30 days
- 10) Stephens and Shellhammer to inform Slykhouse of the four tutorial fee waivers approved at this telecon meeting.
- 11) All EC members to provide agenda items to David Law for the January EC Workshop

### 5.13 802 Task Force

- 802 Task Force, Thurs 10:30AM-12:30 (room: Pryor Crocket) Tentative agenda
  - 1. Open portion of meeting:
    - 1. Update on clarification of Indemnification Policy, 5 min, Nikolich
    - 2. IEEE SA staff update, 15 min, tbd
    - 3. Any other business?
    - 4. Action item review, 5 min, Nikolich
  - 2. Closed portion of meeting:
    - 1. No executive session business.
  - 3. Adjourn

## 5.33 3GPP liaison status

Shellhammer will present

## 5.50 EC meetings for the week

(draft01)

Sunday 7:30-9:30pm LMSC Rules Review (room Pryor Crocket)

Fri 01pm-06pm

Mon 8:00-10:00am Mon 3:30-4:30?? Mon 6:00-10:00pm	Opening Executive Committee meeting (Landmark D) 802/IETF Standing Committee (room tbd) Tutorials (Landmark BC)
Tue 9:00am-10:00am Tue 1:30pm-3:30pm Tue 4:00pm-6:00 Tue 7:30-9:30pm	open 802/JTC1/SC6 Standing Committee (Bryan-Beeman A) open 802E Privacy project (Cotton Bowl)
Wed 7:00-8:00am?? Wed 1:30-3:30pm Wed 3:30-6:00pm	802/ITU Standing Committee (Pryor Crocket) open open
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 4:00-6:00pm Thu 8:00-10:00am	Plenary venue space allocation planning (Pryor Crocket) Future venue planning (Pryor Crocket) 802 Chair's Open Office hour (Pryor Crocket) IEEE 802 Task Force (Pryor Crocket) 802/JTC1/SC6 Standing Committee (Bryan-Beeman A) get 802 agreement discussion, Executive Session (Pryor Crocket) open
Fri 08am-noon	open 23

closing Executive Committee meeting (Landmark D)

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## Reports

P&P report Treasurer report

Esecy report

James Gilb

Clint Chaplin

Jon Rosdahl

# End of Opening EC Meeting