Standard	s Project Authorization
August 25, 1979 Date of Request	Approved:  Project No 809.  3/13/80  Outs  For Standard Compliant Un Only
X   New Standard     Beatton of Sundard No	Resilieration of
Project Title: Local network for Comput	ter Interconnection.
(1 M bit/sec) and within a local; of the proposed standard is to pro- manufacture so that the bardware; data communication is minimized or	with each other at a moderate data rate area (physical data path up to 4 km). The purpose owide compatibility between devices of different and software customization necessary for effective r eliminated.
Sponsor Computer Standards	Computer Society
Technical Committee	Society
Proposed ANSI Committee: X3	AARSI Project =:
IEC Committees will be undertaken, will be mailed to AMSI x 3 Secreta Name of Group that will Winter the Standard Microprocessor Standards	ary. by amendment 9/17/81 SeB meeting)
Subcommittee	Local Network Working Group
Subcommistee	Local Methods Working Group
Subcommittee Estimated Final Builto Date:	Working Group
Subcommistee	
Subcommittee  Estimated Final Ballot Date:  December 1982	Working Group  Narch 1963 To Standards Board
Subcommistee  Estimated Final Build Date  December 1982 To Technical Commissee  Person Delegated to Receive Communications and Har 1s. Graube	Working Group  Narch 1963 To Standards Board
Subcommittee  Estimated Final Barbot Date:  December 1982 To Technical Committee  Person Delegated to Receive Communications and Har Is Graube  Name Tektronix, Inc.	Working Group  Narch 1963 To Standards Board
Subcommittee  Estimated Final Sarbot Date:  December 1982 To Technical Committee  Fection Delegated to Receive Communications and Maris Graube  Name Tektronix, Inc.  Company P. O. Box 500, N/3	Working Group  March 1963 To Standards Board  Conduct Liason with Interested Bodes:
Subcommittee  Estimated Final Saltot Dake:  December 1982 To Technical Committee  Person Delegated to Receive Communications and Harris Graube  Name Tektronix, Inc.  Company P. O. Box 500, N/3  Street address	Working Group  March 1963 To Standards Board  Conduct Liason with Interested Bodes:
Subcommittee  Estimated Final Build Davi  December 1982 To Technical Committee  Person Divingated to Receive Communications and Harris Graube  Name Tektronix, Inc.  Company P. O. Box 500, N/3  Street address	Working Group  March 1963  To Standards Board  Conduct Liason with Interested Bodies:
Subcommittee  Estimated Final Surior Date:  December 1982 To Technical Committee  Person Delegated to Receive Communications and Harf's Graube  Name Tektronix, Inc.  Company P. O. Box 500, N/S  Street address Beaverton, OR 9707 Corv State	Working Group  March 1963 To Standards Board  Conduct Liason with Inserested Bodies:  5 58-188  17 (503) 644-0161 Ext. 6234  21p Code Telephone
Subcommittee  Estimated Final Satiot Date:  December 1982 To Technical Committee  Person Delegated to Receive Communications and Harris Graube  Name Tektronix, Inc.  Company P. 0. 80x 500, M/S  Street address  Beaverton, 08 9703	Working Group  March 1963 To Standards Board  Conduct Liason with Interested Bodies  5 58-188  77 (503) 644-0161 Ext. 6234 Zip Code Telephone

# MAR 2015 IEEE 802 LMSC

draft01

802 LMSC Executive Committee
 Opening Meeting
 08:00AM-09:30AM

# 4.00 IEEE Staff supporting 802

1. Michelle Turner Editorial Staff

2. Lisa Perry Technical Program Development

3. Kathryn Bennett Technical Program Development

4. Soo Kim Technical Program Development

5. Jon Goldberg Technical Program Development (observer)

#### Invited Guests

1. Mike Gilmore CENELEC TC215 WG convenor

2. Olivier Klein Common Public Radio Interface (CPRI),

Alcatel-Lucent, invited by 802.1

3. Bernd Hassler CPRI, Nokia, invited by 802.1

4. Bjorn Pohlman CPRI, Ericsson, invited by 802.1

# 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
  - tbd

# 5.011 Interim EC telecon June meeting notice

- Schedule interim EC meeting for
  - 02JUN 1-3PM ET

## 5.02 SA BoG Update

- BoG meeting 04-05DEC2014 in NJ
  - patent policy revisions approved, sent to IEEE BoD for review
- IEEE BoD
  - Approved patent policy revisions at FEB2015 meeting
- Nikolich approved as candidate for the 2016/17 BoG

#### 5.03 SA Standards Board Actions

#### Project Actions

**New Projects:** 10DEC2014: P802.1AS/Cor2, P802.3bv, P802.3by

16FEB2015: P802.1Qch

**Modified PAR:** 16FEB2015: P802.1Qbv

**Revisions:** 10DEC2014: P802.1AB, P802.15.7

16FEB2015: P802.1AS

**Reaffirmations:** none

**Corrigendum:** 10DEC2014: P802.1AS-2011/Cor2, 16FEB2015: P802.1Q-2014/Cor1

8

Withdrawals: none

**Extensions:** none

Other: none

#### 5.03 SA Standards Board Actions

#### **Standards Actions**

**New Standards:** 10DEC2014: 802.1Xbx, 802.1AX;

16FEB2014: 802.1Qcd, 802.3bm, 802.16q

Revised Standards: none.

**Reaffirmations:** none

**Corrigendum:** 16FEB2015: 802.1AB-2009/Cor2

**Extensions:** none

Withdrawals: none

**Other Notes:** none

5.04 LMSC Email Ballot Recap

	open date	e topic	yes/no/abs/dnv*	result
1)	08NOV	802/3GPP liaison	14/00/00/01	pass
2)	20NOV	3GPP RAN chair fee waiver JAN2015	14/00/00/01	pass
3)	20NOV	Network Services contract extension	13/00/00/02	pass
4)	03DEC	Authorize 802/IETF SEP2014 mtg exp	12/00/00/03	pass
5)	05JAN	Authorize Coexistence SG release	10/00/00/05	pass
6)	07JAN	Authorize student \$25 reg fee	14/00/00/01	pass
7)	13JAN	Authorize PSDO review request	12/00/01/02	pass
8)	16JAN	Authorize 3GPP liaison process	11/00/00/01	pass
9)	16JAN	Authorize CENELEC fee waiver	13/00/00/02	pass
10)	22JAN	Authorize 3GPP liaison	13/00/00/02	pass
11)	28JAN	Authorize 802.3bm press release	xx/00/00/01	???
12)	05FEB	Authorize 802 response to SC6	12/01/00/03	pass

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

# 5.05 EC Affiliation Update

Name

#### IEEE 802 Executive Committee Members

Position

1 obtion	1 (dille	
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	Gilb Consulting Inc.
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., Zigbee 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
P802.24 Smart Grid TAG	James P. K. Gilb	Gilb Consulting
Member Emeritus	Geoff Thompson	GraCaSI Advisors, Linear Technology
Privacy Recommendations Exec. Comm. Study Group	Juan Carlos Zuniga	InterDigital Labs

#### **Hibernating Working Groups**

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

Affiliation

## 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 Real-time Ethernet on IEEE 802.3 Networks	Room: ECC room1
7:30-9:00PM, sponsored by 802.3 Chair David Law Introduction to P802.3bn EPOC Protocol Mark Laubach et al	Room: ECC room 1
9:00-10:00PM, sponsored by 802.15 Chair Bob Heile IEEE802.15.7r1 – Expanding User Experiences	Room: ECC room 1
Tuesday	
7:30-9:30 PM Privacy EC Study Group meeting Encourage cross-802 group discussion on this topic	Room: ECC room 4
Wednesday	
6:30-10:00PM Social Reception	Location: ECC Festival Center
Thursday	
8:00-10:00AM Privacy EC Study Group meeting Encourage cross-802 group discussion on this topic	Room: ECC room 4

# 5.07 Drafts to Sponsor Ballot

802.01: none::
 802.03: dot3bw (conditional), dot3 maint#11 (conditional)::
 802.11: REVmc::
 802.15: dot15.4q (conditional), 15 revision (conditional)::
 802.16: none::
 802.19: none::
 802.21: none::
 802.22: none::
 802.24: none::

#### 5.08 Drafts to RevCom

- 1. 802.01::
- 2. 802.03: none::
- 3. 802.11: none::
- 4. 802.15: none::
- 5. 802.16: none::
- 6. 802.19: none:
- 7. 802.21: 21d::
- 8. 802.22: none::
- 9. 802.24: none::

# 5.09 Draft Documents to EC Ballot

- 1. 802.00 tbd::
- 2. 802.01: none::
- 3. 802.03: Authorize Industry Connections NG-EPON report, 3 ITU-T liaisons::
- 4. 802.11: DSRC report (maybe)::
- 5. 802.15: none::
- 6. 802.16: none::
- 7. 802.18: none::
- 8. 802.19: none::
- 9. 802.21: none::
- 10. 802.22: ISO approval press release::
- 11. 802.24: none::
- 12. 802/JTC1 SC: none::
- 13. 802/ITU SC: none::
- 14. 802/IETF SC: none::

# STDs due for 10 yr maintenance by DEC15

none

#### 5.10 Draft PARs to NesCom

- 1. 802c amendment, Local MAC Addressing
- 2. 802.1Qci Amendment, Per-Stream Filtering and Policing
- 3. 802.1Qcj Amendment, Automatic Attachment to Provider Backbone Bridging (PBB) services,
- 4. 802.3bq Amendment, PAR Modification Request
- 5. 802.3bz Amendment, 2.5 Gb/s and 5 Gb/s
- 6. 802.11ay Amendment: Enhancements for Ultra High Throughput in and around the 60 GHz Band
- 7. 802.15.3e Amendment for High-rate close proximity point-to-point communications
- 8. Privacy Recommendation EC Study Group Privacy Considerations for IEEE 802 Technologies

5.11 Pre-PAR activity

Group	New	Existing
dot01	None::	SG Local MAC address, 1st ext::
dot03	None::	SG Next Gen Enterprise Access PHY, 1st ext:: SG 25GBASE-T PHY.SG 25Gb/s operation over a single lane, 1st ext.
dot11	None::	SG related to Positioning, 1st ext.:: SG Next Generation 60 GHz:, 2nd ext:: Wireless Next Generation Standing Committee::
dot15	None::	SG High Rate Close Proximity; 1st ext:: Interest Group: Enhanced Dependability::
dot16	None::	None::
dot18	None::	None::
dot19	None::	SG Coexistence in Unlicensed Bands, 1st ext::
dot21	None::	None.
dot22	None::	None.
dot24	None::	None::
dotECSG		SG: Privacy Recommendations (2nd ext).

## 5.12 EC Action Item recap

- Open Action Items from November 2013 EC Workshop
  - 4.00/ws12-16 Adrian and Geoff to work on IT communications mechanism, complete TBD
  - 4.00/ws13-02 Roger and Clint-to complete WG ballot notice action, complete Nov. 2014 plenary
- 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 15.
  - 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 June 2014 telecon--NONE
- Open Action Items from July 2014 Plenary
  - Item 4.04 Rosdahl to lead email reflector discussion on use of time in relation to tutorials. Status: in process. Complete: 08NOVWorkshop.
  - Item 6.11 Gilb/Thaler review rules regarding teleconferences for ECSGs. Status: discuss during EC Workshop. Complete: March 2015
  - 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 3.00 Nikolich to add EC workshop agenda item for long term financial planning and impact on registration fees. Stephens/Rosdahl/Chaplin to work off line to prepare analysis and recommendations. Complete Nov 2014 EC workshop
  - 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
  - Item 11 Mody, add to workshop: non-NA meetings, LTE unlicensed, Indemnification policy, SA Internet Governance and 802, conflict of registration fee deadlines and meeting notices. Complete Nov 2014 plenary
  - Item 16. SA staff to provide SA Internet Governance tutorial at EC Workshop, 30 min. Complete Nov 2014 workshop.

#### 5.13 802 Task Force

• 802 Task Force, Thurs 10:30AM-12:30 (room: xxx)

#### Tentative agenda

- 1. Update on draft Public Review policy, 15 min, Thompson
- 2. Update on clarification of Idemnification policy, 15 min, Nikolich
- 3. Any other business?
- 4. Action item review, 10 min, Nikolich
- 5. Adjourn

### 5.33 3GPP liaison status

Shellhammer will present

# 5.50 EC meetings for the week

(draft01)

Sunday 7:00-9:30pm	LMSC Rules Review (room 30241)
Mon 6:30-10:30pm	Tutorials (ECC room 1)
Tue 9:00am-10:00am Tue 1:30pm-3:30pm Tue 4:00pm-6:00 placeholder Tue 7:30-9:30pm	Student Outreach (room 30210) 802/JTC1/SC6 standing committee (room 30441) Student Outreach (room 30210) 802/IETF Standing Committee (???) Privacy ECSG (ECC room 4)
Wed ??? Wed placeholder Wed placeholder	802/ITU Standing Committee (???)
Thu 7:00-8:00am Thu 8:00-9:00am Thu 9:00-10:00am Thu 10:30-12:30pm Thu 8:00-10:00am	Plenary venue space allocation planning (30241) Future venue planning (30241 802 Chair's Open Office hour (30241) IEEE 802 Task Force (30241) Privacy ECSG (ECC room 4)
Fri 08am-noon	open

## Reports

P&P report
Treasurer report

Esecy report

James Gilb

Clint Chaplin

Jon Rosdahl

## End of Opening EC Meeting