



Standards Project Authorization

1. <u>August 25, 1979</u> Date of Request	Project No. <u>802</u> Approved: <u>3/13/80</u> Date For Standards Committee Use Only
2. <input checked="" type="checkbox"/> New Standard <input type="checkbox"/> Revision of _____ Standard No. _____	<input type="checkbox"/> Reaffirmation of _____ <input type="checkbox"/> Withdrawal of _____ Standard No. _____
3. Project Title: <u>Local network for Computer Interconnection.</u>	
4. Scope and Purpose of Proposed Standard: The proposed standard will apply to data processing devices which need to communicate with each other at a moderate data rate (1 M bit/sec) and within a local area (physical data path up to 4 km). The purpose of the proposed standard is to provide compatibility between devices of different manufacture so that the hardware and software customization necessary for effective data communication is minimized or eliminated.	
5. Sponsor <u>Computer Standards</u> Technical Committee	<u>Computer Society</u> Society
5a. Proposed ANSI Committee: <u>X3</u>	ANSI Project #: _____ Date Approved: _____
6. Proposed Coordination: <u>Dr. Herbert Hecht Computer Society Representative to X3. Also coordination with IEC Committees will be undertaken. Minutes will be mailed to ANSI X 3 Secretary.</u>	Method of Coordination: <u>Communications Society</u> <u>Computer Sids. Committee (added by amendment 9/17/81 StB meeting)</u>
7. Name of Group that will Write the Standard <u>Microprocessor Standards</u> Subcommittee	<u>Local Network</u> Working Group
8. Estimated Final Ballot Date <u>December 1982</u> To Technical Committee	<u>March 1983</u> To Standards Board
9. Person Delegated to Receive Communications and Conduct Liaison with Interested Bodies: Name: <u>Maris Graube</u> Company: <u>Tektronix, Inc.</u> Street address: <u>P. O. Box 500, N/S 5B-188</u> <u>Beaverton, OR 97077 (503) 644-0161 Ext. 6234</u> City: _____ State: _____ Zip Code: _____ Telephone: _____	
10. Submitted by: Name: <u>Dr. Robert G. Stewart</u> Company: <u>Stewart Research Enterprises</u> Street address: <u>1658 Belvoir Drive</u> <u>Los Altos, CA 94022 (415) 941-6699</u> City: _____ State: _____ Zip Code: _____ Telephone: _____	

Form SF 1-10-1979

November 2016  
IEEE 802  
LMSC  
114<sup>th</sup> Plenary Session

# 4.00 IEEE Support Staff

1. Catherine Berger Editorial support
2. Kathryn Bennet dot01, dot11, dot16, dot18, dot19 program support
3. Jonathan Goldberg dot03, dot15, dot21, dot22 program support
4. Walter Pienciak Attending as IEEE 802 participant, with special focus on 802.1 (OmniRAN), IEEE 802.16, 5G, and etc.
5. Patrick Slaats 5G activities

# 4.01 Meeting Fee Waivers

## Invited Guests

- |               |  |
|---------------|--|
| 1. Mark Paulk | 2016 Computer Society VP of Standards,<br>professor at Univ Texas/Dallas |
| 2. tbd        | tbd  |
| 3. tbd        | tbd  |

EC Motion:

Approve waiving the registration fee for the above Invited Guests

Mover: D'Ambrosia    Second: Stephens

Y/  N/  A (consent agenda item)

# 5.01 Chair's Announcement

- Chair's opening remarks
  - attendee sign in sheet
  - 802.17 Resilient Packet Ring Working Group disbanded on 01NOV2016, the Chair acknowledges all the participants in that activity with special thanks to John Lemon as the final chair of the WG overseeing the conclusion of its operation.
  - GOT confirmed this is the 114<sup>th</sup> plenary session
  - Etc.

# 5.01 Interim EC telecon February meeting notice

- Interim EC meeting scheduled for
  - 07 February 1-3PM ET

# 5.02 SA BoG Update

- BoG meeting 30 August 2016 telecon
  - SA 2017 budget approved
  - Appointed BoG members approved for 2017/2018 term
- IEEE BoD
  - IEEE proposed Constitutional Amendment
    - 2016 annual election ballot result: 23840 for - 23863 against

# 5.03 SA Standards Board Actions

## **Project Authorization Approvals 22SEP2016**

**New Projects:** P802.15.8, P802.3.2.

**Modified PAR:** P802.3cb, P802.15.7.

**Revisions:** P802.1Q

**Reaffirmations:** none.

**Corrigendum:** P802.3-2015/Cor-1 Multilane timestamping (802.3ce).

**Withdrawals:** none

**Extensions:** P802.11ah, P802.11ai, P802.11aj, P802.11ak, P802.11aq, P802.11

**Other:** none

# 5.03 SA Standards Board Actions

## Standards Ratification Actions 22SEP2016

**New Standards:** 802.3bn/Draft D3.2, 802.3bz/Draft D3.3, 802.15.4u/Draft 4

**Revised Standards:** none.

**Reaffirmations:** none.

**Corrigendum:** none.

**Extensions:** none.

**Withdrawals:** 802.17/Draft Standard (Sponsor Withdrawal).

**Other Notes:** none.



# 5.04

## LMSC Email Ballot Recap

	<u>open date</u>	<u>topic</u>	<u>yes/no/abs/dnv*</u>	<u>result</u>
1)	03OCT	disband 802.17 hibernating WG	15/00/00/00	pass
2)	06OCT	dot03bz press release	14/00/00/01	pass
3)	06OCT	dot03cd modified CSD	12/00/00/03	pass
4)	07OCT	Approve 802 liaison to 3GPP PCG	12/00/00/03	pass

\* 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, Intel, Huawei, Silver Spring Networks, HPE octoScope, UNH BCoE, YAS
First Vice Chair	Pat Thaler	Broadcom Limited
Second Vice Chair	James P. K. Gilb	Self
Treasurer	Clint Chaplin	Self
Recording Secretary	John D'Ambrosia	Futurewei, a subsidiary of Huawei
Executive Secretary	Jon Rosdahl	Qualcomm Technologies, Inc.
P802.1 High Level Interface (HLI)	Glenn Parsons	Ericsson
P802.3 Ethernet	David Law	Hewlett Packard Enterprise
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, IEEE-SA
P802.18 Radio Regulatory TAG	Rich Kennedy	Hewlett Packard Enterprise
P802.19 Wireless Coexistence	Steve Shellhammer	Qualcomm Technologies, 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

## Hibernating Working Groups

P802.20 Mobile Broadband Wireless Access	Radhakrishna Canchi	Kyocera International, Inc.
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## 5.05 EC Affiliation Update

- Changes in affiliation among EC members from previous slide?



# 5.07 Drafts to Sponsor Ballot

1. 802.01: P802.1Qch'
2. 802.03: P802.3bs 200/400Gb/s (cond), P802.3-2015/Cor 1 (IEEE 802.3ce) Multilane timestamping'
3. 802.11: none'
4. 802.15: 802.15.4v (unconditional)'
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: P802.1CB (cond), 802.1AEcg (cond), 802.1Qci (cond), 802d (cond), 802.1AX/Cor1 (cond)
2. 802.03: P802.3bu 1-Pair Power over Data Lines (PoDL), P802.3bv Gigabit Ethernet Over Plastic Optical Fiber (conditional)'
3. 802.11: none'
4. 802.15: 802.15.4t (conditional), 802.15.3e (conditional), 802.15.10 (conditional)'
5. 802.16: none'
6. 802.19: none'
7. 802.21: P802.21-revision (conditional) and P802.21.1 (unconditional)'
8. 802.22: none'
9. 802.24: none'

# 5.09 Draft Documents to EC consider

1. 802.00: WG P&P editorial changes, Chair's Guidelines changes.
2. 802.01: tbd'
3. 802.03: none'
4. 802.11: possible notifications of liaisons to 3GPP'
5. 802.15: none.
6. 802.16: none'
7. 802.18: none'
8. 802.19: liaison to 3GPP/LAA (potential)'
9. 802.21: none'
10. 802.22: none'
11. 802.24: none'
12. 802/JTC1 SC: tbd'
13. 802/ITU SC: tbd'
14. 802/IETF SC: tbd'
15. 802/Wireless Chairs SC: tbd'

# STDs due for 10 yr maintenance by DEC16

- none



# 5.10 Draft PARs to NesCom

1. P802c - Amendment: Local Medium Access Control (MAC) Address Usage, PAR Modification
2. P802.1AR: Standard - Secure Device Identity
3. P802.1CS - Standard: Link-local Registration Protocol
4. P802.3cg 10 Mb/s Single Twisted-pair Ethernet and associated power delivery ‘
5. P802.11ba Wake Up Radio
6. P802.19 Coexistence of Unlicensed Wireless Systems in an Automotive Environment ’

PAR withdrawal requests:

1. 802.22.1 Revision PAR on Advanced Beaconing’

# 5.11 Pre-PAR activity

Group	New	Existing
dot01	None'	None'
dot03	SG: Multi-Gig Automotive Ethernet PHY' ICAID: Next Generation Enterprise/Campus/Data Centre Ethernet ad hoc' modification request'	SG 10 Mb/s Extended Reach Single Twisted Pair Ethernet PHY (1 <sup>st</sup> ext)'
dot11	SC: Advanced Access Network Interface (AANI)	SG: Wake-up receiver (2nd extension)' Topic Interest Group: none' Wireless Next Generation Standing Committee'
dot15	None.	SG none. Interest Groups: TeraHertz, High Rate Rail Communications, 6TiSch. Recommended practice on how to use 802.15.4.
dot16	None.	None.
dot18	None.	None.
dot19	None.	Study Group: Coexistence in the automotive environment (1 <sup>st</sup> ext)'
dot21	None'	None'
dot22	None.	None.
dot24	None'	None'
dotECSG	None.	None.

## 5.12 EC Action Item recap

- Review Recording Secretary's list of Open Action Items

# 5.13 802 Task Force

- 802 Task Force Thurs 10:30AM-12:30

## Tentative agenda

### 1. Open portion of meeting:

1. Clarification of Indemnification Policy update, 15 min, Thompson
2. Marketing support concerns, 15 min, Law
3. IEEE SA staff update, 15 min, tbd
4. Any other business, 15 min, tbd?
5. Action item review, 5 min, Nikolich

### 2. Closed portion of meeting (if necessary):

1. Indemnification Policy discussion, 30 min, Thompson

### 3. Adjourn

# 5.50 EC meetings for the week

(draft01)

Sunday 19:30-21:30	LMSC Rules Review (Crockett A)
Mon 08:00-10:00	Opening Executive Committee meeting (Texas C)
Mon 18:00-22:00	no tutorials this session
Tue 08:00-13:30	open (Crockett A)
Tue 13:30-15:30	802/JTC1/SC6 Standing Committee (Crockett A)
Tue 13:30-15:30	802/IETF Standing Committee (Presidio A)
Tue 16:00-18:00	open (Crockett A)
Wed 08:00-09:00	802/ITU Standing Committee (Crockett A)
Thu 07:00-08:00	Plenary venue space allocation planning (Crockett A)
Thu 08:00-09:00	Future venue planning (Crockett A)
Thu 09:00-10:00	802 Chair's Open Office hour (Crockett A)
Thu 10:30-12:30pm	IEEE 802 Task Force (Crockett A)
Thu 13:30-15:30	open (Crockett A)
Thu 16:00-18:00pm	open (Crockett A)
Fri 08:00-noon	open (Crockett A)
Fri 13:00-18:00	closing Executive Committee meeting (Texas C)

# End of Opening EC Meeting