



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: <u>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.</u>			
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> <u>Local Network</u> Subcommittee 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>1650 Belvoir Drive</u> <u>Los Altos, CA 94022 (415) 941-6699</u> City State Zip Code Telephone			

November 2017
IEEE 802
LMSC
117th Plenary Session

4.00 IEEE Support Staff

1. Michelle Turner role: 802 lead editorial support
 title: Managing Editor
2. Jonathan Goldberg role: 802 staff lead
 Supports dot03, dot15, dot21, dot22, dot24 groups
 title: Manager, Operational Program Management
3. Kathryn Bennet role: Managing dot01, dot11, dot16, dot18, dot19 groups
 title: Senior Program Manager
4. Walter Pienciak role: Focus on 802.1 (OmniRAN), IEEE 802.16 and 5G
 title: Senior Strategic Program Manager
5. Patrick Slaats role: Support of 5G related and 802 strategic activities
 title: Strategic Program Manager
6. Jodi Haasz role: Fellowship Program lead, SDO global engagement
 title: International Affairs Senior Manager
7. Kim Breitfelder role: IEEE SA senior management support
 title: Director, Content Production Management
8. Matthew Ceglia role: IEEE SA senior management support
 title: Director, Operational Program Management
9. Erin Spiewak role: Cross training opportunity, additional staff support
 title: Manager, Operational Program Management
10. Nicholas Karter role: Focus on 5G and vehicle to vehicle communications
 title: Strategy Consultant for Wireless Telecommunications
11. Adam Newman role: myProject update manage
 title: Senior Director, Business Development (?)

4.01 Meeting Fee Waivers

Invited Guests

Motion: Approve meeting fee waivers for the July 2017 LMSC session for the following individuals:

EC Motion: Mover: tbd Seconder: tbd

1. None for this session

Y/N/A (consent agenda item)

5.01 Chair's Announcement

- Chair's opening remarks
 - Reminder #1: Pass around an attendee sign in sheet
 - Reminder #2: March 2018 plenary elections
 - Reminder #3 802 Chair's Open Office Hours, Thursday 9:00-10:00, Nikolich (location:)
 - Reminder #4 Interim EC meeting scheduled for 06 February 1-3PM ET
 - Reminder #5 We postponed the July 2017 Motion#20 initiating 802.20 withdrawal to November 2017

5.02 IEEE Boards updates

- SA Standards Board resolutions March 2017
 - In regards to P802.11ax, the SASB concluded that the measures are effective, SASB oversight will continue
 - A ProCom Ad Hoc was formed to determine whether changes are needed in IEEE-SA policies and procedures regarding dominance.
- Computer Society Standards Activity Board meetings 2017
 - No update
- SA BoG meetings August 2017
 - SA 2018 budget approved
- IEEE BoD meetings November 2017
 - No update

5.03 SA Standards Board Actions

Project Authorization Approvals SEP 2017

New Projects: P802.1ABcu, P802.1ACct, P802.1Qcw, P802.1Qcx

Modified PAR: P802.1AS,

Revisions: P802.1AE,

Reaffirmations: none.

Corrigendum: P802.1AC-2016/Cor1.

Withdrawals: none.

Extensions: P802.1Qcc, P802.3bt.

Other: none.

5.03 SA Standards Board Actions

Standards Ratification Actions SEP 2017

New Standards: P802.1CB, P802.15.3d, P802.16s, P802.19.1a.

Revised Standards: none.

Reaffirmations: none.

Corrigendum: none.

Extensions: none.

Withdrawals: none.

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)	24JUL	Approve submission to Canada ISED	11/00/00/05	pass
2)	31JUL	Approve submission to Australia ACMA	09/00/00/07	pass
3)	08SEP	Approve 802.3 beyond 10k SG pr	11/00/01/04	pass
4)	15SEP	Approve 802.3bs, 802.3cc to RevCom	13/00/00/03	pass
5)	15SEP	Approve submission to USA FCC NOI	15/01/00/00	pass
6)	20SEP	Approve 802.21-2017/Co1 to RevCom	13/00/00/03	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 octoScope, UNH BCoE, YAS BBV
First Vice Chair	Pat Thaler	Broadcom Limited
Second Vice Chair	James P. K. Gilb	General Atomics Aeronautical Systems, Inc.
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, Huawei
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	Vencore Labs
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?

5.06 Cross-802 Topics

Monday	Notes
18:00-19:20 Tutorial: Use of 802.11 for 5G mmWave Systems	Grand Sierra D
19:30-20:50 Tutorial: Local MAC Addresses in 802 Overview and Architecture	Grand Sierra D
21:00-22:30 OPEN	
Tuesday	
13:30-15:30 802/JTC1 Standing Committee, Myles	Governors Boardroom
13:30-15:30 802/IETF Standing Committee, Thaler	not being held this week
19:00-21:00 802.1 Industry Connections:Network Enhancements for the Next Decade	Grand Sierra G
Wednesday	
08:00-09:00 802/ITU Standing Committee, Parsons	Boca II
19:00-21:30 Social Reception	Pavillion
Thursday	
07:30-08:00 Next Venue Logistics, Rosdahl 08:00-09:00 Future Venues Ad Hoc, Rosdahl 09:00-10:00 802 Chair's Open Office Hours, Nikolich	Governors Boardroom
13:30-15:30 802/JTC1 Standing Committee, Myles	Governors Boardroom

5.07 Drafts to Sponsor Ballot

1. 802.01: P802.1Qcc, P802.1Qcp, P802.1CM (cond).
2. 802.03: P802.3cd 100/200Gbps (cond), P802.3cj Maintenance#12 Revision (cond),
3. 802.11:.
4. 802.15: P802.15.4s, P802.15.3f (cond) and P802.15.4-2015/Cor1 (cond)
802.15.1 (Withdrawal), 802.15.2 (Withdrawal)
5. 802.16:P802.16/Conformance04-2006 (Withdrawal)
6. 802.19:.
7. 802.20: Ballot to Withdraw
8. 802.21: none
9. 802.22: none.
10. 802.24: none.

5.08 Drafts to RevCom

1. 802.01: P802.1Qrev (cond)
2. 802.03: none,
3. 802.11: P802.11aq (cond)
4. 802.15: P802.15.3f, P802.15.8, P802.15.4Cor1
5. 802.16: none,
6. 802.19: none,
7. 802.21: P802.21-2017/Cor1.
8. 802.22: none.
9. 802.24: none.

5.09 Draft Documents for EC to consider

1. 802.00: response to SASB regarding remedy effectiveness.
2. 802.01: liaisons to 802.3, MEF, BBF, ETG.
3. 802.03: none.
4. 802.11: press release Light Communications
5. 802.15: none.
6. 802.16: Hibernate 802.16 WG as of the end of March 2018 Plenary.
7. 802.18: tbd
8. 802.19: press release for 802.19.1a.
9. 802.21: request to send 802.21-2017/Cor to JTC1 for recirculation.
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 DEC 2017

- none

5.10 Draft PARs to NesCom

1. 802.1CBcv Frame Replication and Elimination for Reliability Amendment: Information Model, YANG Data Model and Management Information Base Module
2. P802.11ax and 802.11az PAR modifications
3. P802.15.10 Standard for High Data Rate Wireless Multi-Media Networks Amendment for correcting error/omissions related to addressing for the routing modes defined in the initial recommended practice

PAR withdrawal requests:

1. None.

5.11 Pre-PAR activity

Group	New	Existing
dot01	.	Industries Connections deliberations on IEEE 802 network enhancements for the next decade..
dot03	10Mb/s Backplane Ethernet CFI Beyond 10km Optical 100 Gb/s PHYs CFI 100 Gb/s per Lane for Electrical Interfaces and PHYs CFI Next-generation 200 Gb/s and 400 Gb/s MMF PHYs CFI	Beyond 10km Optical PHYs. ICAID: New Ethernet Applications ad hoc.
dot11		Light Communications SG SC: Advanced Access Network Interface (AANI). Wireless Next Generation Standing Committee.
dot15	802.15.4 OFDM Interest Group Low Power Wide Area SG request pending	SG none. Interest Groups: LPWA, TeraHertz, High Rate Rail Communications, Vehicle Assisted Technology, Link Dependability SC: IETF/6tisch. Recommended practice on how to use 802.15.4.

5.11 Pre-PAR activity

dot16	None.	None.
dot18	None.	None.
dot19	None.	None.
dot21	None.	None.
dot22	None.	None.
dot24	None.	None.
dot ECSG	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. IEEE SA Open Source update, 15 min, Adam Newman
2. Any other business?
3. Action item review, 5 min, Nikolich

2. Closed portion of meeting (as necessary):

1. (Time specific: noon) IEEE SA tools update/discussion, 15 min, Roger Marks, Adam Newman

3. Adjourn

5.50 EC meetings for the week

Sunday 19:30-21:30	LMSC Rules Review
Mon 08:00-10:00	Opening Executive Committee meeting
Tue 07:00-13:30	open
Tue 13:30-15:30	802/JTC1/SC6 Standing Committee
Tue 13:30-15:30	802/IETF Standing Committee
Tue 16:00-18:00	open
Wed 08:00-09:00	802/ITU Standing Committee
Thu 07:30-08:00	Next plenary venue space allocation planning
Thu 08:00-09:00	Future venue planning
Thu 09:00-10:00	802 Chair's Open Office hour
Thu 10:30-12:30pm	IEEE 802 Task Force
Thu 13:30-15:30	802/JTC1/SC6 Standing Committee
Thu 16:00-18:00pm	open
Fri 08:00-10:00	open
Fri 10:00-12:00	closing EC agenda prep
Fri 13:00-18:00	closing Executive Committee meeting

6.04 Request Initiation of 802.20 Withdrawal Sponsor Ballot

- Motion: Initiate Sponsor Ballot to recommend the family of 802.20 standards be withdrawn from active status.

M: Adrian Stephens

S: James Gilb

- Results

Motion: 14app/0dis/0abs

Reference: Agenda Item 6.04

End of Opening EC Meeting