

119th IEEE 802 LMSC PLENARY SESSION
Jul 2018 – San Diego, CA, USA
MINUTES (Unconfirmed)
EXECUTIVE COMMITTEE CLOSING MEETING, R0

Prepared by John D'Ambrosia, IEEE 802 LMSC Recording Secretary

Friday, July 13, 2018 - 1:00 p.m. PDT
All times PDT

Manchester Grand Hyatt
San Diego, CA, USA

EC Voting members (or their representatives) present:

Paul Nikolich –	Chair, IEEE 802 LAN/MAN Standards Committee
James Gilb –	1 st Vice Chair, IEEE 802 LAN/MAN Standards Committee
Roger Marks -	2 nd Vice Chair, IEEE 802 LAN/MAN Standards Committee
	Chair, IEEE 802.16 – Broadband Wireless Access Working Group (Hibernating)
Clint Chaplin -	Treasurer, IEEE 802 LAN/MAN Standards Committee
Jon Rosdahl –	Executive Secretary, IEEE 802 LAN/MAN Standards Committee
John D'Ambrosia –	Recording Secretary, IEEE 802 LAN/MAN Standards Committee
John Messenger -	Acting Chair, IEEE 802.1 – HILI Working Group (arrived 1:28pm)
David Law -	Chair, IEEE 802.3 Ethernet Working Group
Dorothy Stanley –	Chair, IEEE 802.11 – Wireless LAN Working Group
Bob Heile –	Chair, IEEE 802.15 – Wireless PAN Working Group
Jay Holcomb -	Chair, IEEE 802.18 – Regulatory TAG
Steve Shellhammer	Chair, IEEE 802.19 – Wireless Coexistence Working Group
Subir Das –	Chair, IEEE 802.21 – Media Independent Handover Working Group
Apurva Mody -	Chair, IEEE 802.22 - Wireless Regional Area Networks Working Group
Tim Godfrey -	Chair, IEEE 802.24 - Vertical Applications TAG

EC Nonvoting members / Standing Committee Chairs present:

Geoff Thompson Member Emeritus

EC Voting members absent:

None

EC Nonvoting members absent:

None

Standing Committee Chairs (Non EC members) present:

Andrew Myles Chair, IEEE 802 JTC1 Standing Committee

Other Attendees

Last Name	First Name	Employer	Affiliations
Andersdotter	Amelia	Self	Aricle19
Bennett	Kathryn	IEEE	IEEE
Canchi	Radhakrishna	Kyocera International Inc	Kyocera International Inc
Ceglia	Matthew	IEEE	IEEE
Farkas	Janos	Ericsson	Ericsson
Fischer	Michael	NXP Semiconductors	NXP Semiconductors
Goldberg	Jonathan	IEEE	IEEE
Grow	Robert	RMG Consulting	RMG Consulting
Hamilton	Mack	Ruckus / Arris	Ruckus Networks
Healey	Adam	Broadcom Inc	Broadcom Inc
Hiertz	Guido	Ericsson	Ericsson
Holland	Oliver	King's College	King's College
Hunter	David	TimeFactor	TimeFactor
Kinney	Pat	Kinney Consulting	Kinney Consulting
Lee	Hyeong Ho	Netvision Telecom	Netvision Telecom
Levy	Joseph	Interdigital Inc	Interdigital Inc
MCCann	Stephen	Blackberry	Blackberry
Rolfe	Ben	Blind Creek Associates	Blind Creek Associates, MERL, UWBA
Rouyer	Jessy	Nokia of America	Nokia
Sherlock	Ian	Texas Instruments	Texas Instruments
Stacey	Robert	Intel	Intel
Wang	Lei	Huawei	Huawei
Zimmerman	George	CME Consulting	CME Consulting, APL Group, ADI, Aquantia, Broadcom, Cisco, Commscope

IEEE
Standards Project Authorization

1. August 25, 1979 <small>Date of Request</small>	Project No. J99A- <small>Approved: 3/13/80</small> <small>For Standards Committee Use Only</small>
2. <input checked="" type="checkbox"/> New Standard <input type="checkbox"/> Revision of Standard No. _____	<input type="checkbox"/> Reaffirmation of Standard No. _____ <input type="checkbox"/> Withdrawal of Standard No. _____
3. Project Title: Local network for Computer Interconnection.	
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: Computer Standards <small>Technical Committee</small>	Computer Society <small>Society</small>
6a. Proposed ANSI Committee: X3	ANSI Project #: _____ Date Approved: _____
6. Proposed Coordination: <small>Method of Coordination</small> Dr. Herbert Hecht Computer Society Representative to X3. Also coordination with IEC Committees will be undertaken. Minutes will be mailed to ANSI X3 Secretary.	
7. Name of Group that will Write the Standard: Microprocessor Standards <small>Subcommittee</small> Local Network <small>Working Group</small>	
8. Estimated Final Report Date: December 1982 <small>To Technical Committee</small>	March 1983 <small>To Standards Board</small>
9. Person Designated to Receive Communications and Conduct Liaison with Interested Bodies: Name: Maris Graube Company: Tektronix, Inc. Street address: P. O. Box 500, M/S 5B-188 Beaverton, OR 97077 (503) 644-0161 Ext. 6234 City: Beaverton State: OR Zip Code: 97077 Telephone: (503) 644-0161	
10. Submitted by: Name: Dr. Robert G. Stewart Company: Stewart Research Enterprises Street address: 1658 Belvoir Drive Los Altos, CA 94022 (415) 941-6699 City: Los Altos State: CA Zip Code: 94022 Telephone: (415) 941-6699	

Form SF 514a-1978

July 2018 IEEE 802 LMSC 119th Plenary Session

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Rev 05 DCN ec-18-0113-00-05EC

Agenda URL: <https://mentor.ieee.org/802-ec/dcn/18/ec-18-0096-03-00EC-802-ec-jul-2018-closing-agenda.xlsx>

R3	AGENDA - IEEE 802 LMSC EXECUTIVE COMMITTEE MEETING IEEE 802 LMSC 119th Plenary Session				
	Friday 1:00PM-6:00PM 13 Jul 2018				
Key:	ME - Motion, External, MI - Motion, Internal, DT- Discussion Topic, II - Information Item				
	Special Orders				
	Category (* = consent agenda)				
1.00	MEETING CALLED TO ORDER	Nikolich	15	01:00 PM	

Meeting called to order at 1:00pm by Chair, Paul Nikolich.

Time: 1:00pm

2.00	MI	APPROVE OR MODIFY AGENDA	Nikolich	10	01:15 PM
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Nikolich asked if there were any modifications to the agenda

Discussion:

- Add agenda Item #4.07 (MI) to "Approve the Student Outreach Fee Structure", Gilb, 3 min
- Add 2.01 Pre-amble Material PRE-PAR Patent Slide / 802 Participation Slide, Nikolich, 3 min

* Motion #1	Move to approve the modified agenda
Moved	D'Ambrosia
Second	Godfrey
Results	11-0-1
Motion	Passes
Reference	Agenda Item #2.00

Updated Agenda URL: <https://mentor.ieee.org/802-ec/dcn/18/ec-18-0096-04-00EC-802-ec-jul-2018-closing-agenda.xlsx>

R4		AGENDA - IEEE 802 LMSC EXECUTIVE COMMITTEE MEETING IEEE 802 LMSC 119th Plenary Session			
		Friday 1:00PM-6:00PM 13 Jul 2018			
Key:		ME - Motion, External, MI - Motion, Internal, DT- Discussion Topic, II - Information Item			
		Special Orders			
		Category (* = consent agenda)			
1.00		MEETING CALLED TO ORDER	Nikolich	15	01:00 PM
2.00	MI	APPROVE OR MODIFY AGENDA	Nikolich	10	01:15 PM
2.01	II	Pre-amble Material - "PRE-PAR Patent Slide / 802 Participation Slide"	Nikolich	3	01:25 PM
					01:28 PM
3.00	II	Announcements from the Chair	Nikolich	5	01:28 PM
					01:33 PM
4.00		LMSC Internal business			01:33 PM
4.01	MI	Confirmation of Treasurer Appointee	Nikolich	5	01:33 PM
4.02	II	"LeaderCon review"	D'Ambrosia / Gilb	5	01:38 PM
4.03	MI	2019 Electronic Media Distribution	D'Ambrosia	5	01:43 PM
4.04	MI	Rules	Gilb	30	01:48 PM
4.05	II	Future Venues	Rosdahl	3	02:18 PM
4.06	II	IEEE 802 / SA Task Force Report	Nikolich	5	02:21 PM
4.07	MI	Approve the Student Outreach Fee Structure	Gilb	3	02:26 PM
					02:29 PM
5.00		IEEE Standards Board and Sponsor Ballot Items			02:29 PM
5.01	ME	IEEE 802.22	Mody		02:29 PM
5.02		IEEE 802.1			02:29 PM
5.0201	ME*	To NesCom, P802.1CF PAR extension: Recommended Practice for Network Reference Model and Functional Description of IEEE 802 Access Network Approve forwarding P802.1CF PAR extension in http://ieee802.org/1/files/public/docs2018/cf-messenger-1st-par-extension-v1.pdf to Nescom M: Messenger S: Law	Messenger	0	02:29 PM

5.0202	ME*	To NesCom, P802.1Qcr PAR modification – Amendment: Asynchronous Traffic Shaping Approve forwarding P802.1Qcr PAR modification in http://www.ieee802.org/1/files/public/docs2018/cr-PAR-modification-0718-v01.pdf to NesCom Approve CSD documentation in https://mentor.ieee.org/802-ec/dcn/16/ec-16-0056-00-ACSD-802-1qcr.pdf M: Messenger S: Law	Messenger	0	02:29 PM
5.0203	ME*	To NesCom, P802.1Qcz PAR – Amendment: Congestion Isolation Approve forwarding P802.1Qcz PAR documentation in http://www.ieee802.org/1/files/public/docs2018/cz-PAR-0718-v01.pdf to NesCom Approve CSD documentation in http://www.ieee802.org/1/files/public/docs2018/cz-CSD-0718-v01.pdf M: Messenger S: Law	Messenger	0	02:29 PM
5.0204	ME*	To NesCom, P802.1Qdd PAR - Amendment: Resource Allocation Protocol Approve forwarding P802.1Qdd PAR documentation in http://www.ieee802.org/1/files/public/docs2018/dd-PAR-0718-v01.pdf to NesCom Approve CSD documentation in http://www.ieee802.org/1/files/public/docs2018/dd-CSD-0718-v01.pdf M: Messenger S: Law	Messenger	0	02:29 PM
5.0205	ME*	To Sponsor Ballot (conditional), IEEE P802.1CF - Recommended Practice for Network Reference Model and Functional Description of IEEE 802 Access Network Conditionally approve sending P802.1CF/D2.2 to Sponsor Ballot Confirm the CSD for P802.1CF in https://mentor.ieee.org/omniran/dcn/13/omniran-13-0086-00-ecsg-proposed-par-and-5c.docx M: Messenger S: Law	Messenger	0	02:29 PM
5.0206	ME*	To Sponsor Ballot (conditional), IEEE P802.1AS-Rev - Timing and Synchronization for Time-Sensitive Applications Conditionally approve sending P802.1AS-Rev D8.0 to Sponsor Ballot Confirm the CSD for P802.1AS-Rev in http://www.ieee802.org/1/files/public/docs2014/new-802-1AS-rev-draft-csd-1114-v2.pptx M: Messenger S: Law	Messenger	0	02:29 PM
5.0207	ME*	To RevCom, P802.1AE-Rev – Media Access Control (MAC) Security Approve sending P802.1AE-Rev D1.3 to RevCom M: Messenger S: Law	Messenger	0	02:29 PM
5.0208	ME*	To RevCom (Conditional), P802.1Xck - Port-Based Network Access Control Amendment: YANG Data Model Conditionally approve sending P802.1Xck D2.2 to RevCom Approve CSD documentation in https://mentor.ieee.org/802-ec/dcn/15/ec-15-0070-00-ACSD-802-1xck.docx M: Messenger S: Law	Messenger	0	02:29 PM
5.0209	ME*	To RevCom, P802.1AC-2016/Cor 1 - Media Access Control (MAC) Service Definition - Corrigendum 1: Logical Link Control (LLC) Encapsulation EtherType Approve sending P802.1AC-2016-Cor-1/D2.0 to RevCom M: Messenger S: Law	Messenger	0	02:29 PM
5.0210	ME*	To RevCom (conditional), P802.1Qcy - Amendment: Virtual Station Interface (VSI) Discovery and Configuration Protocol (VDP) Extension to Support Network Virtualization Overlays Over Layer 3 (NVO3) Conditionally approve sending P802.1Qcy D2.5 to RevCom Approve CSD documentation for P802.1Qcy in https://mentor.ieee.org/802-ec/dcn/15/ec-15-0072-00-ACSD-802-1qcn.pdf M: Messenger S: Law	Messenger	0	02:29 PM
5.03		IEEE 802.3			02:29 PM
5.031	ME*	To RevCom, IEEE P802.3cb 2.5 Gb/s and 5 Gb/s Operation over Backplane Approve sending IEEE P802.3cb/D3.5 to RevCom Approve CSD documentation in https://mentor.ieee.org/802-ec/dcn/16/ec-16-0143-00-ACSD-802-3cb.pdf M: Law S: D'Ambrosia	Law	0	02:29 PM
5.032	ME	To RevCom (conditional), IEEE P802.3bt DTE Power via MDI over 4-Pair	Law	3	02:29 PM

5.033	ME	To Sponsor Ballot (conditional), IEEE P802.3.2 (IEEE 802.3cf) YANG Data Model Definitions	Law	3	02:32 PM
5.034	ME	To NesCom: IEEE P802.3cn 50 Gb/s, 100 Gb/s, 200 Gb/s, and 400 Gb/s Operation over Single-Mode Fiber and DWDM (dense wavelength division multiplexing) systems	Law	3	02:35 PM
5.035	ME	To NesCom: IEEE P802.3cq Maintenance #13: Power over Ethernet over 2 pairs	Law	3	02:38 PM
5.036	ME	To NesCom: IEEE P802.3cr Maintenance #14: Isolation	Law	3	02:41 PM
5.04		IEEE 802.11			02:44 PM
5.041	ME	PAR Extension to NesCom: IEEE P802.11 High Efficiency WLAN PAR Extension - https://mentor.ieee.org/802.11/dcn/18/11-18-0870-04-00ax-tgax-par-extension-request.docx CSD - https://mentor.ieee.org/802.11/dcn/14/11-14-0169-02-0hew-ieee-802-11-hew-sg-proposed-csd.docx	Stanley	5	02:44 PM
5.05		IEEE 802.15			02:49 PM
5.051	ME	To NesCom, 802.15.7revision1 extension PAR	Heile	3	02:49 PM
5.06	ME	IEEE 802.18	Holcomb	3	02:52 PM
5.07		IEEE 802.19			02:55 PM
5.071	ME*	To RevCom, P802.19.1-Rev/D3, TVWS Approve sending P802.19.1-Rev/D3 to RevCom Approve CSD documentation in http://www.ieee802.org/PARs/2009-11/19-09-0081-03-tvws-5cs-with-text-agreed-on-by-the-sg.doc M: Shellhammer S: Das	Shellhammer		02:55 PM
5.08	ME	IEEE 802.24	Das	-	02:55 PM
					02:55 PM
6.00		Executive Committee Study Groups, Working Groups, TAGs			02:55 PM
6.01	MI	IEEE 802.24	Godfrey	-	02:55 PM
6.02	MI	IEEE 802.1			02:55 PM
6.021	II	Nendica Report	Marks	5	02:55 PM
6.03		IEEE 802.3			03:00 PM
6.031	MI	Physical Layers for increased-reach Ethernet optical subscriber access(Super-PON) Study Group	Law	3	03:00 PM
6.032	MI	Formation IEEE 802.3 Bidirectional 10Gb/s, 25Gb/s and 50Gb/s Optical AccessPHYs Study Group	Law	3	03:03 PM
6.033	MI	IEEE 802.3 Beyond 10 km Optical PHYs Study Group 2nd Rechartering & Extension	Law	3	03:06 PM
6.034	MI	IEEE 802.3 Bidirectional 10Gb/s and 25Gb/s Optical Access PHYs StudyGroup 1stRechartering	Law	3	03:09 PM
6.04		IEEE 802.11			03:12 PM
6.041	MI*	IEEE 802.11 NGV Study Group (1st re-chartering) Motion: Grant the 1st re-chartering of the IEEE 802.11 NGV Study Group M: Stanley S: Rosdahl	Stanley	0	03:12 PM
6.042	MI*	IEEE 802.11 BCS Study Group (1st re-chartering) Motion: Grant the 1st re-chartering of the IEEE 802.11 BCS Study Group M: Stanley S: Rosdahl	Stanley	0	03:12 PM
6.043	MI	802.11 Extremely High Throughput SG Formation	Stanley	5	03:12 PM
6.05	MI	IEEE 802.15	Heile	-	03:17 PM
6.06	MI	IEEE 802.18	Holcomb	5	03:17 PM
6.07		IEEE 802.19			03:22 PM
6.071	MI	Formation of sub-1GHz Coexistence Study Group	Shellhammer	3	03:22 PM
6.08	MI	IEEE 802.24	Das	-	03:25 PM
6.09	MI	IEEE 802.22	Mody		03:25 PM
					03:25 PM

7.00		LMSC Liaisons and External Communications			03:25 PM
7.01	ME	IEEE 802.22	Mody		03:25 PM
7.02		IEEE 802.24			03:25 PM
7.021	II	Liaison Request to IEC SEG 8 for sharing of information	Godfrey	3	03:25 PM
7.03		IEEE 802.1			03:28 PM
7.031	II*	Liaison to 3GPP RAN3 on P802.1CM TSN for Fronthaul http://www.ieee802.org/1/files/public/docs2018/liaison-response-3GPP-RAN3-0718-v01.pdf	Messenger	0	03:28 PM
7.032	II*	Liaison to MEF Forum on MEF CFM YANG http://www.ieee802.org/1/files/public/docs2018/liaison-MEF-CFM-YANG-0718-v01.pdf	Messenger	0	03:28 PM
7.033	II*	Liaison to OPC Foundation on IEC/IEEE 60802 Joint Project http://www.ieee802.org/1/files/public/docs2018/liaison-response-OPCF-0718-v01.pdf	Messenger	0	03:28 PM
7.034	ME*	Liaison response to ITU-T SG15 on CFM Data Models (re: LS123) Approve liaison of the following response (to LS 123) to ITU-T SG15 http://www.ieee802.org/1/files/public/docs2018/liaison-response-ITU-T-SG15-LS123-CFM-Data-Models-0718-v01.pdf granting the IEEE LMSC chair (or his delegate) editorial license. M: Messenger S: Law	Messenger	0	03:28 PM
7.035	ME*	Press release on 802.1CM-2018 publication Approve the press release on IEEE Std 802.1CM in http://www.ieee802.org/1/files/public/docs2018/cm-draft-press-release-0718-v01.pdf , to be released with editorial changes as deemed necessary M: Messenger S: Law	Messenger	0	03:28 PM
7.036	ME*	eBlast on IEC/IEEE 60802 Joint Project – TSN Industrial Profile Approve the eblast on the IEC/IEEE 60802 Joint Project in http://www.ieee802.org/1/files/public/docs2018/60802-draft-cfp-0718-v01.pdf , to be released with editorial changes as deemed necessary M: Messenger S: Law	Messenger	0	03:28 PM
7.037	ME*	Drafts to SC6 for information under the PSDO: P802.1AS-Rev Approve liaison of the following draft(s) to ISO/IEC JTC1/SC6 for information under the PSDO agreement P802.1AS-Rev M: Messenger S: Law	Messenger	0	03:28 PM
7.038	ME*	Standards to SC6 for adoption under the PSDO: 802.1CM-2018, 802.1Q-2018, 802.1Qcc-2018, 802.1Qcp-2018, 802.1AR-2018, 802.1AC-2016/Cor-1, 802.1Qcy-2018, 802.1Xck-2018, 802.1AE-2018 Approve submission of the following project(s) to ISO/IEC JTC1/SC6 for adoption under the PSDO agreement, once approved and published: 802.1CM-2018 (*) 802.1Q-2018 (*) 802.1Qcc-2018 (**) 802.1Qcp-2018 (**) 802.1AR-2018 (**) 802.1AC-2016/Cor-1 (***) 802.1Qcy-2018 802.1Xck-2018 802.1AE-2018 M: Messenger S: Law	Messenger	0	03:28 PM
7.04	ME	IEEE 802.3	Law	-	03:28 PM
7.05	ME	IEEE 802.11			03:28 PM
7.051	ME	Forward 802.11 amendments to ISO/IEC JTC1/SC6	Stanley	2	03:28 PM
7.052	ME	802.11 TGbb formation blog text approval	Stanley	2	03:30 PM
7.053	II	802.11 Wireless Broadband Alliance liaison	Stanley	2	03:32 PM
7.054	II	802.11 liaison to 3GPP RAN4	Stanley	2	03:34 PM
7.055	II	802.11 liaison inviting 3GPP RAN to a coexistence workshop	Stanley	2	03:36 PM
7.056	ME	802.11 liaison to IEEE 1609, ETSI TC ITS, SAE DSRC	Stanley	2	03:38 PM
7.06		IEEE 802.15			03:40 PM

7.061	ME	Approval to submit responses to comments on 802.15.6 to ISO/IEC JTC1 SC6	Heile	3	03:40 PM
7.07	ME	IEEE 802.18	Holcomb	-	03:43 PM
7.08	ME	IEEE 802.19	Shellhammer	-	03:43 PM
7.09		IEEE 802.21			03:43 PM
7.091	ME*	Approve liaison of the following communication to ISO/IEC JTC1/SC6, as responses to the comments received on the DCOR (Draft Technical Corrigendum) ballot on IEEE Std 802.21™-2017/Cor1 under the PSDO agreement." https://mentor.ieee.org/802.21/dcn/18/21-18-0036-01-0000-response-to-iso-iec-jtc1-sc6-committee-dcor-comments-on-ieee-std-802-21-tm-2017-cor-1-2017.docx M: Das S: Shellhammer	Das	0	03:43 PM
7.10	ME	IEEE 802	Nikolich	-	03:43 PM
					03:43 PM
8.00		Information Items			03:43 PM
8.01	#	IEEE 802 / SA Task Force Report	Nikolich	0	03:43 PM
8.011		Break		15	03:43 PM
8.02	#	IEEE SA Staff Reports	-	-	03:58 PM
8.03		Standing Committee Reports			03:58 PM
8.031	ME	802 / JTC1 SC Report	Myles	5	03:58 PM
8.032	#	802 / ITU SC Report	Haasz	0	04:03 PM
8.033	II	802 / IETF SC Report	Stanley	5	04:03 PM
8.04		Officers Reports			04:08 PM
8.041	II	1st Vice Chair Report	Gilb	5	04:08 PM
8.042	II	2nd Vice Chair Report	Marks	5	04:13 PM
8.043	II	Treasurer's Report	Chaplin	5	04:18 PM
8.044	II*	Executive secretary report	Rosdahl	5	04:23 PM
8.045	II	Recording Secretary Report	D'Ambrosia	0	04:28 PM
8.046	II*	Appeals report -No items to report	D'Ambrosia	0	04:28 PM
8.05	II	Network Services report	Verilan	5	04:28 PM
8.06	II	Announcement of 802 EC Interim Telecon (Tuesday 2 Oct 2018, 1-3pm ET)	Rosdahl	3	04:33 PM
8.07	II*	Call for Tutorials for Nov 2018 Plenary (Monday 12 Nov, 2018 – Deadline – 27 Sept, 2018)	Rosdahl	0	04:36 PM
					04:36 PM
9.00		ADJOURN SEC MEETING	Nikolich	0	06:00 PM

2.01	II	Pre-amble Material - "PRE-PAR Patent Slide / 802 Participation Slide"	Nikolich	3	01:25 PM
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Chair asked Executive Secretary to show relevant slides

- 802 Participation Slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pdf>
- Pre-PAR Patent Slide: <https://development.standards.ieee.org/myproject/Public/mytools/mob/preparslides.pdf>

3.00	II	Announcements from the Chair	Nikolich	5	01:28 PM
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Nikolich announced a book to send greetings to Glenn Parsons

Nikolich announced sign-in sheet.

4.00		LMSC Internal business			01:33 PM
4.01	MI	Confirmation of Treasurer Appointee	Nikolich	5	01:33 PM

Nikolich displayed the following motions -

* Motion #2	Per IEEE 802 LMSC P&P Section 3.1 Election or appointment of Sponsor officers Executive Secretary, Recording Secretary, and Treasurer These positions are appointed by the Sponsor Chair and confirmed by the Sponsor. Move to confirm George Zimmerman as 802 Treasurer All voting member of the Sponsor Executive Committee are eligible to vote.
Moved	Jon Rosdahl
Second	Roger Marks
Results	12-0-2
Motion	Motion Passes
Reference	Agenda Item #4.01

* Motion #3	Per IEEE 802 LMSC P&P Section 4.0 Membership In addition, the Sponsor may include the following Non-Voting Members: Members Emeritus Appointment to each non-voting membership position is subject to confirmation by the Sponsor. Move to confirm Clint Chaplin as Member Emeritus, Treasurer Advisor All voting member of the Sponsor Executive Committee are eligible to vote.
Moved	Jon Rosdahl
Second	Roger Marks
Results	9-0-5
Motion	Motion Passes
Reference	Agenda Item #4.01

It was suggested that the position noted in Motion #3

Chair noted that responsibilities of the new Treasurer and Member Emeritus, Treasurer Advisor will be defined by Zimmerman and Chaplin. Chair noted that this would be captured in the Chair's guidelines.

* Motion #4	Motion to amend Motion #3 – add “and serve as backup to the 802 Treasurer”
Moved	Heile
Second	Mody
Results	Chair declared the motion to amend as out of order
Motion	
Reference	Agenda Item #4.01

It was suggested that the rules should be modified to enable what is proposed in Motion #4. It was noted that the rules do not allow for proxy voting.

Chair declared the motion to amend as out of order, as it is against the current rules. It was noted that the Exec Secretary is the backup to the Treasurer.

4.02	II	"LeaderCon review"	D'Ambrosia / Gilb	5	01:38 PM
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D'Ambrosia gave verbal update.

4.03	MI	2019 Electronic Media Distribution	D'Ambrosia	5	01:43 PM
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D'Ambrosia presented [attached presentation, ec-18-0152-00-00EC-2019-electronic-media-distribution-issues](#), and noted that proposed changes to the Chair's Guideline could be added to proposed changes in Item 4.04 General discussion. It was suggested that 45 days should be used, rather than the suggested 35 days in the shown presentation.

4.04	MI	Rules	Gilb	30	01:48 PM
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Gilb presented [attached presentation ec-18-0153-04-0PNP-rules-motions-july-2018](#)

Reference – [attached file \(Updated Proposed P&P Changes\) - https://mentor.ieee.org/802-ec/dcn/18/ec-18-0102-02-0PNP-proposed-lmsc-p-p-2018.doc](#)

* Motion #5	The EC approves the change from appointing to electing Sponsor Vice Chairs, with the changes to the Sponsor P&P as described in Slide 8 of ec-18-0153-00.
	NOTE: This change would take effect only after approval by IEEE SASB of updated IEEE 802 LMSC P&P. The goal of the motion is to determine the text that should go in the P&P submitted to AudCom.
Moved	Heile
Second	Das
Results	
Motion	Tabled (See Motion #6)
Reference	Agenda Item #4.04

* Motion #6	Move to Table Motion #5
Moved	Marks
Second	Messenger
Results	9-4-0
Motion	Passes
Reference	Agenda Item #4.04

* Motion #7	The EC approves adding the Clause for dominance to the Sponsor P&P, as described in Slide 10 of ec-18-0153-00. –NOTE: This change would take effect only after approval by IEEE SASB of updated IEEE 802 LMSC P&P. The goal of the motion is to determine the text that should go in the P&P submitted to AudCom.
Moved	Gilb
Second	
Results	Failed for Lack of Second
Motion	
Reference	Agenda Item #4.04

There was discussion regarding slides on ombudsman.

The chair chartered the Rules Ad hoc, consisting of Geoff Thompson, David Law, John Rosdahl, Jonathan Goldberg, and chaired by James Gilb. Ad hoc will discuss impact of P&P changes and asses what changes to current rules should be made.

Action Item – Gilb provide the Rules ad hoc's recommendation, regarding impact of P&P changes and asses what changes to current rules should be made, at the October 2018 EC Teleconference

* Motion #8	The EC approves adding to the IEEE 802 LMSC Operations Manual, a new penultimate clause titled “Signs of dominance tools for Working Group chair” with the text: <ul style="list-style-type: none"> As defined in the LMSC WG P&P (subclause 3.4.1 Chair), it is the responsibility of the WG chair to determine if the Working Group is dominated by an organization. The document https://mentor.ieee.org/802-ec/dcn/17/ec-17-0083-02-00EC-signsof-dominance-toolkit.doc should be used by a WG chair to satisfy this responsibility. The document describes a set of signs of potential dominance, plus notes on applicability organized by diagnostic power.
Moved	Gilb
Second	Stanley
Results	Approved by voice vote without objections
Motion	Passes
Reference	Agenda Item #4.04

* Motion #9	The EC approves adding to the IEEE 802 LMSC Chair’s Guidelines, a new section titled “Badges for Tutorials” with the text: <ul style="list-style-type: none"> The Sponsor may allow individuals to attend Tutorials without paying the registration fee as the Tutorials are not standards developing meetings. These individuals will be required to register in advance and obtain a badge. The Sponsor may set a fee for this badge.
Moved	Rosdahl
Second	Gilb
Results	Approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #4.04

* Motion #10	The EC approves changing the IEEE 802 LMSC Chair’s Guidelines, section 2.3 “Standards distribution in digital format” <ul style="list-style-type: none"> Change: “a) All PDF files for IEEE 802 standards that are active, withdrawn or superseded, that have been published by September 30 anywhere on earth” to be “a) All PDF files for IEEE 802 standards that are active, withdrawn or superseded, that have been published 45 days prior to the initial distribution.” Change: “Produced once a year, initial distribution at November plenary session and the current version is available for distribution during the plenary session.” to be “Nominally, there will be an annual production with initial distribution at plenary meeting determined by Recording Secretary with the current version available at subsequent plenary sessions until the next annual production.”
Moved	D’Ambrosia
Second	Gilb
Results	Approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #4.04

4.05	II	Future Venues	Rosdahl	3	02:18 PM
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Rosdahl presented slides #28 to 31 of [attached presentation, ec-18-0130-02-00EC-executive-secretary-agenda-items-july-2018-plenary.pdf](#). His performance took approximately 2 min 14 seconds.

4.06	II	IEEE 802 / SA Task Force Report	Nikolich	5	02:21 PM
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Nikolich presented [attached 802 Task Force Minutes, ec-18-0147-00-00EC-802-july-2018-ec-task-force-meeting-notes.pdf](#).

Law and Thompson provided additional commentary. Duplication to existing functionality as part of requirements was discussed. Discussion of IMAT. There was discussion of Mentor. Law noted that there is not 100% guarantee that links to existing URLs would be maintained. Concern was expressed by individuals.

4.07	MI	Approve the Student Outreach Fee Structure	Gilb	3	02:26 PM
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Gilb presented [slide #21 of attached presentation ec-18-0153-04-OPNP-rules-motions-july-2018.pdf](#)

* Motion #11	The EC approves Student Outreach Fees for students who attended only one day, 7/12/18, during the IEEE 802 Plenary session.
Moved	D'Ambrosia
Second	Gilb
Results	Approved by voice vote without objection.
Motion	Passes
Reference	Agenda Item #4.07

Break @ 2:51pm

Meeting Reconvened at approximately 3:02pm

5.00		IEEE Standards Board and Sponsor Ballot Items			02:29 PM
5.01	ME	IEEE 802.22	Mody		02:29 PM

There was no business for this item.

5.02		IEEE 802.1			02:29 PM
5.0201	ME*	To NesCom, P802.1CF PAR extension: Recommended Practice for Network Reference Model and Functional Description of IEEE 802 Access Network Approve forwarding P802.1CF PAR extension in http://iee802.org/1/files/public/docs2018/cf-messenger-1st-par-extension-v1.pdf to Nescom M: Messenger S: Law	Messenger	0	02:29 PM

Approved with approval of agenda.

5.0202	ME*	To NesCom, P802.1Qcr PAR modification – Amendment: Asynchronous Traffic Shaping Approve forwarding P802.1Qcr PAR modification in http://www.ieee802.org/1/files/public/docs2018/cr-PAR-modification-0718-v01.pdf to NesCom Approve CSD documentation in https://mentor.ieee.org/802-ec/dcn/16/ec-16-0056-00-ACSD-802-1qcr.pdf M: Messenger S: Law	Messenger	0	02:29 PM
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Approved with approval of agenda.

5.0203	ME*	To NesCom, P802.1Qcz PAR – Amendment: Congestion Isolation Approve forwarding P802.1Qcz PAR documentation in http://iee802.org/1/files/public/docs2018/cz-PAR-0718-v01.pdf to NesCom Approve CSD documentation in http://www.ieee802.org/1/files/public/docs2018/cz-CSD-0718-v01.pdf M: Messenger S: Law	Messenger	0	02:29 PM
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Approved with approval of agenda.

5.0204	ME*	To NesCom, P802.1Qdd PAR - Amendment: Resource Allocation Protocol Approve forwarding P802.1Qdd PAR documentation in http://www.ieee802.org/1/files/public/docs2018/dd-PAR-0718-v01.pdf to NesCom Approve CSD documentation in http://www.ieee802.org/1/files/public/docs2018/dd-CSD-0718-v01.pdf M: Messenger S: Law	Messenger	0	02:29 PM
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Approved with approval of agenda.

5.0205	ME*	To Sponsor Ballot (conditional), IEEE P802.1CF - Recommended Practice for Network Reference Model and Functional Description of IEEE 802 Access Network Conditionally approve sending P802.1CF/D2.2 to Sponsor Ballot Confirm the CSD for P802.1CF in https://mentor.ieee.org/omniran/dcn/13/omniran-13-0086-00-ecsq-proposed-par-and-5c.docx M: Messenger S: Law	Messenger	0	02:29 PM
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Approved with approval of agenda.

5.0206	ME*	To Sponsor Ballot (conditional), IEEE P802.1AS-Rev - Timing and Synchronization for Time-Sensitive Applications Conditionally approve sending P802.1AS-Rev D8.0 to Sponsor Ballot Confirm the CSD for P802.1AS-Rev in http://www.ieee802.org/1/files/public/docs2014/new-802-1AS-rev-draft-csd-1114-v2.pptx M: Messenger S: Law	Messenger	0	02:29 PM
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Approved with approval of agenda.

5.0207	ME*	To RevCom, P802.1AE-Rev – Media Access Control (MAC) Security Approve sending P802.1AE-Rev D1.3 to RevCom M: Messenger S: Law	Messenger	0	02:29 PM
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Approved with approval of agenda.

5.0208	ME*	To RevCom (Conditional), P802.1Xck - Port-Based Network Access Control Amendment: YANG Data Model Conditionally approve sending P802.1Xck D2.2 to RevCom Approve CSD documentation in https://mentor.ieee.org/802-ec/dcn/15/ec-15-0070-00-ACSD-802-1xck.docx M: Messenger S: Law	Messenger	0	02:29 PM
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Approved with approval of agenda.

5.0209	ME*	To RevCom, P802.1AC-2016/Cor 1 - Media Access Control (MAC) Service Definition - Corrigendum 1: Logical Link Control (LLC) Encapsulation EtherType Approve sending P802.1AC-2016-Cor-1/D2.0 to RevCom M: Messenger S: Law	Messenger	0	02:29 PM
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Approved with approval of agenda.

5.0210	ME*	To RevCom (conditional), P802.1Qcy - Amendment: Virtual Station Interface (VSI) Discovery and Configuration Protocol (VDP) Extension to Support Network Virtualization Overlays Over Layer 3 (NVO3) Conditionally approve sending P802.1Qcy D2.5 to RevCom Approve CSD documentation for P802.1Qcy in https://mentor.ieee.org/802-ec/dcn/15/ec-15-0072-00-ACSD-802-1qcn.pdf M: Messenger S: Law	Messenger	0	02:29 PM
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Approved with approval of agenda.

5.03		IEEE 802.3			02:29 PM
5.031	ME*	To RevCom, IEEE P802.3cb 2.5 Gb/s and 5 Gb/s Operation over Backplane Approve sending IEEE P802.3cb/D3.5 to RevCom Approve CSD documentation in https://mentor.ieee.org/802-ec/dcn/16/ec-16-0143-00-ACSD-802-3cb.pdf M: Law S: D'Ambrosia	Law	0	02:29 PM

Approved with approval of agenda.

5.032	ME	To RevCom (conditional), IEEE P802.3bt DTE Power via MDI over 4-Pair	Law	3	02:29 PM
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Law showed slides 2 – 6 of [attached presentation, ec-18-0108-00-00EC-ieee-802-3-ethernet-working-group-agenda-items-friday-13th-july-2018.pdf](#)

* Motion #12	Conditionally approve sending IEEE P802.3bt to RevCom Approve CSD (grandfathered 5 criteria) modification documentation in https://mentor.ieee.org/802-ec/dcn/18/ec-18-0139-00-00EC-ieee-p802-3bt-draft-modified-csd.pdf
Moved	Law
Second	D'Ambrosia
Results	Passed by voice vote without objection
Motion	Passes
Reference	Agenda Item #5.032

D'Ambrosia requested Law help identify the project's current existing CSD document number.

5.033	ME	To Sponsor Ballot (conditional), IEEE P802.3.2 (IEEE 802.3cf) YANG Data Model Definitions	Law	3	02:32 PM
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Law presented slides 7 – 11 of [attached presentation, ec-18-0108-00-00EC-ieee-802-3-ethernet-working-group-agenda-items-friday-13th-july-2018.pdf](#)

* Motion #13	Conditionally approve sending IEEE P802.3.2 (IEEE 802.3cf) to Sponsor Ballot Confirm the CSD for IEEE P802.3.2 (IEEE 802.3cf) in https://mentor.ieee.org/802-ec/dcn/16/ec-16-0142-00-ACSD-802-3cf.pdf
Moved	Law
Second	D'Ambrosia
Results	Passed by voice vote without objections
Motion	Passes
Reference	Agenda Item #5.033

5.034	ME	To NesCom: IEEE P802.3cn 50 Gb/s, 100 Gb/s, 200 Gb/s, and 400 Gb/s Operation over Single-Mode Fiber and DWDM (dense wavelength division multiplexing) systems	Law	3	02:35 PM
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Law presented slides 12 – 14 of [attached presentation, ec-18-0108-00-00EC-ieee-802-3-ethernet-working-group-agenda-items-friday-13th-july-2018.pdf](#)

* Motion #14	Approve forwarding IEEE 802.3cn PAR in https://mentor.ieee.org/802-ec/dcn/18/ec-18-0145-00-00EC-ieee-p802-3cn-standard-for-ethernet-amendment-physical-layers-and-management-parameters-for-50-gb-s-100-gb-s-200-gb-s-and-400-gb-s-operation-over-single-mode-fiber-and-dwdm-dense-wavelength-division-multiplexing-systems.pdf to NesCom Approve the IEEE P802.3cn CSD in https://mentor.ieee.org/802-ec/dcn/18/ec-18-0146-00-00EC-ieee-p802-3cn-draft-csd.pdf
Moved	Law
Second	D'Ambrosia
Results	Passed by voice vote without objection
Motion	Passes
Reference	Agenda Item #5.034

5.035	ME	To NesCom: IEEE P802.3cq Maintenance #13: Power over Ethernet over 2 pairs	Law	3	02:38 PM
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Law presented slides 15 – 17 of [attached presentation, ec-18-0108-00-00EC-ieee-802-3-ethernet-working-group-agenda-items-friday-13th-july-2018.pdf](#).

* Motion #15	Approve forwarding IEEE 802.3cq PAR in https://mentor.ieee.org/802-ec/dcn/18/ec-18-0140-01-00EC-ieee-p802-3cq-standard-for-ethernet-amendment-maintenance-13-power-over-ethernet-over-2-pairs.pdf to NesCom
Moved	Law
Second	D'Ambrosia
Results	Passed by voice vote without objection
Motion	Passes
Reference	Agenda Item #5.035

5.036	ME	To NesCom: IEEE P802.3cr Maintenance #14: Isolation	Law	3	02:41 PM
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Law presented slides 18 – 20 of [attached presentation, ec-18-0108-00-00EC-ieee-802-3-ethernet-working-group-agenda-items-friday-13th-july-2018.pdf](#).

* Motion #16	Approve forwarding IEEE 802.3cr PAR in https://mentor.ieee.org/802-ec/dcn/18/ec-18-0142-00-00EC-ieee-p802-3cr-standard-for-ethernet-amendment-maintenance-14-isolation.pdf to NesCom
Moved	Law
Second	D'Ambrosia
Results	Passed by voice vote without objection
Motion	Passes
Reference	Agenda Item #5.036

5.04		IEEE 802.11			02:44 PM
5.041	ME	PAR Extension to NesCom: IEEE P802.11 High Efficiency WLAN PAR Extension - https://mentor.ieee.org/802.11/dcn/18/11-18-0870-04-00ax-tgax-par-extension-request.docx CSD - https://mentor.ieee.org/802.11/dcn/14/11-14-0169-01-0hew-ieee-802-11-hew-sg-proposed-csd.docx	Stanley	5	02:44 PM

Stanley presented slide #35 from [attached presentation, 11-18-1059-06-0000-july-2018-wg-motions.pdf](#)

* Motion #17	Approve forwarding P802.11ax PAR extension documentation in https://mentor.ieee.org/802.11/dcn/18/11-18-0870-04-00ax-tgax-par-extension-request.docx to NesCom Approve CSD modification documentation in https://mentor.ieee.org/802.11/dcn/14/11-14-0169-02-0hew-ieee-802-11-hew-sg-proposed-csd.docx
Moved	Stanley
Second	Rosdahl
Results	10-0-4
Motion	Passes
Reference	Agenda Item #5.041

D'Ambrosia requested that Stanley provide the prior approved ACSD number. Rosdahl provided 802-EC-2018-0002-R0.

5.05		IEEE 802.15			02:49 PM
5.051	ME	To NesCom, 802.15.7revisi on1 extension PAR	Heile	3	02:49 PM

Heile presented slides 6 – 8 from [attached presentation, 15-18-0385-00-0000_802.15 EC Motion Package-July 2018.pdf](#)

* Motion #18	Approve sending <i>15.7Revison 1 PAR extension (dcn:15-18-0341-00-007a) request</i> to NesCom.
Moved	Heile
Second	Gilb
Results	Passed by voice vote without objection.
Motion	Passes
Reference	Agenda Item #5.051

Heile requested if he could do Item 7.061 next. There were no objections.

7.06		IEEE 802.15			03:40 PM
7.061	ME	Approval to submit responses to comments on 802.15.6 to ISO/IEC JTC1 SC6	Heile	3	03:40 PM

Heile presented slides 2 – 5 from [attached presentation, 15-18-0385-00-0000_802.15 EC Motion Package-July 2018.pdf](#)

* Motion #19	Approve submission of the comment resolutions, contained in this document, for China and Japan on 15.6, to ISO/IEC JTC/SC6 under the PSDO agreement. [Reference 385-01]
Moved	Heile
Second	Gilb
Results	
Motion	
Reference	Agenda Item #7.061

* Motion #20	Motion to amend – add the following text between “it will be” and “considered” – “added to the Maintenance Standing Committee’s list to” To responses to China and Japan.
Moved	Gilb
Second	Law
Results	Approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #7.061

* Motion #19 (amended)	Approve submission of the comment resolutions, contained in this document, for China and Japan on 15.6, to ISO/IEC JTC/SC6 under the PSDO agreement. [Reference 385-01] Add the following text between “it will be” and “considered” – “added to the Maintenance Standing Committee’s list to be” To responses to China and Japan.
Moved	Heile
Second	Gilb
Results	Approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #7.061

5.06	ME	IEEE 802.18	Holcomb	3	02:52 PM
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No business for this item.

5.07		IEEE 802.19			02:55 PM
5.071	ME*	To RevCom, P802.19.1-Rev/D3, TVWS Approve sending P802.19.1-Rev/D3 to RevCom Approve CSD documentation in http://www.ieee802.org/PARs/2009-11/19-09-0081-03-tvws-5cs-with-text-agreed-on-by-the-sg.doc M: Shellhammer S: Das	Shellhammer		02:55 PM

Approved with approval of agenda.

5.08	ME	IEEE 802.24	Das	-	02:55 PM
					02:55 PM
6.00		Executive Committee Study Groups, Working Groups, TAGs			02:55 PM
6.04	MI	IEEE 802.24	Godfrey	-	02:55 PM
6.02	MI	IEEE 802.1			02:55 PM
6.021	II	Nendica Report	Marks	5	02:55 PM

Marks presented [attached presentation, 1-18-0039-00-ICne.pdf](#)

6.03		IEEE 802.3			03:00 PM
6.031	MI	Physical Layers for increased-reach Ethernet optical subscriber access (Super-PON) Study Group	Law	3	03:00 PM

Law presented slides 21-22 of [attached presentation, ec-18-0108-00-00EC-ieee-802-3-ethernet-working-group-agenda-items-friday-13th-july-2018.pdf](#).

* Motion #21	Approve the formation of IEEE 802.3 Physical Layers for increased-reach Ethernet optical subscriber access (Super-PON) Study Group to consider development of a Project Authorization Request (PAR) and Criteria for Standards Development (CSD) responses for Ethernet Physical Layer specifications for optical subscriber access supporting point-to-multipoint operations using wavelength division multiplexing over an increased-reach passive optical network (PON)
Moved	Law
Second	D'Ambrosia
Results	Approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #6.031

6.032	MI	Formation IEEE 802.3 Bidirectional 10Gb/s, 25Gb/s and 50Gb/s Optical AccessPHYs Study Group	Law	3	03:03 PM
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Law presented slides 23 – 24 of attached presentation, of [attached presentation, ec-18-0108-00-00EC-ieee-802-3-ethernet-working-group-agenda-items-friday-13th-july-2018.pdf](#).

* Motion #22	Approve the formation of IEEE 802.3 Bidirectional 10Gb/s, 25Gb/s and 50Gb/s Optical Access PHYs study group to consider development of a Project Authorization Request (PAR) and Criteria for Standards Development (CSD) responses for Bidirectional 10Gb/s, 25Gb/s and 50Gb/s Optical Access PHYs.
Moved	Law
Second	D'Ambrosia
Results	Approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #6.032

6.033	MI	IEEE 802.3 Beyond 10 km Optical PHYs Study Group 2nd Rechartering & Extension	Law	3	03:06 PM
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Law presented slides 25 and 26 of [attached presentation, ec-18-0108-00-00EC-ieee-802-3-ethernet-working-group-agenda-items-friday-13th-july-2018.pdf](#).

* Motion #23	Grant the 2 nd rechartering & 6 month extension of the IEEE 802.3 Beyond 10 km Optical PHYs Study Group
Moved	Law
Second	D'Ambrosia
Results	Approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #6.033

6.034	MI	IEEE 802.3 Bidirectional 10Gb/s and 25Gb/s Optical Access PHYs StudyGroup 1 st Rechartering	Law	3	03:09 PM
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This item was not necessary, given results of Motion #22. Law announced the Industry Connections NEA Ad hoc will be starting a new Ethernet Bandwidth Assessment.

6.04		IEEE 802.11			03:12 PM
6.041	MI*	IEEE 802.11 NGV Study Group (1st re-chartering) Motion: Grant the 1st re-chartering of the IEEE 802.11 NGV Study Group M: Stanley S: Rosdahl	Stanley	0	03:12 PM

Approved with approval of agenda.

6.042	MI*	IEEE 802.11 BCS Study Group (1st re-chartering) Motion: Grant the 1st re-chartering of the IEEE 802.11 BCS Study Group M: Stanley S: Rosdahl	Stanley	0	03:12 PM
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Approved with approval of agenda.

6.043	MI	802.11 Extremely High Throughput SG Formation	Stanley	5	03:12 PM
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Stanley presented Slide #38 from [attached presentation, 11-18-1059-06-0000-july-2018-wg-motions.pdf](#).

* Motion #24	Approve formation of the 802.11 Extremely High Throughput (EHT) Study Group to consider development of a Project Authorization Request (PAR) and a Criteria for Standards Development (CSD) responses for a new 802.11 amendment for operating in the bands between 1 and 7.125 GHz, with the primary objectives: <ul style="list-style-type: none"> To increase peak throughput and improve efficiency To support high throughput and low latency applications such as video-over-WLAN, gaming, AR and VR See https://mentor.ieee.org/802.11/dcn/18/11-18-0789-10-0wng-extreme-throughput-802-11.pptx for supporting documentation				
Moved	Stanley				
Second	Rosdahl				
Results	13-0-1				
Motion	Motion Passes				
Reference	Agenda Item #6.043				

6.05	MI	IEEE 802.15	Heile	-	03:17 PM
6.06	MI	IEEE 802.18	Holcomb	5	03:17 PM

Holcomb presented [attached presentation, ec-18-0144-00-00EC-802-18-closing-report-san-plenary-july-2018.pdf](#).

6.07		IEEE 802.19			03:22 PM
6.071	MI	Formation of sub-1GHz Coexistence Study Group	Shellhammer	3	03:22 PM

Shellhammer presented [attached presentation, ec-18-0149-00-00EC-formation-sub-1ghz-coexistence-sg.pdf](#)

* Motion #25	Approve the formation of the 802.19 sub-1GHz Coexistence study group to consider development of a Project Authorization Request (PAR) and Criteria for Standards Development (CSD) responses.				
Moved	Shellhammer				
Second	Das				
Results	Passed by voice vote without objection				
Motion	Motion passes				
Reference	Agenda Item #6.071				

6.08	MI	IEEE 802.21	Das	-	03:25 PM
6.09	MI	IEEE 802.22	Mody		03:25 PM

No business for this item.

7.00		LMSC Liaisons and External Communications			03:25 PM
7.01	ME	IEEE 802.22	Mody		03:25 PM

No business for this item.

7.02		IEEE 802.24			03:25 PM
7.021	II	Liaison Request to IEC SEG 8 for sharing of information	Godfrey	3	03:25 PM

Godfrey gave a verbal overview.

7.03		IEEE 802.1			03:28 PM
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7.031	II*	Liaison to 3GPP RAN3 on P802.1CM TSN for Fronthaul http://www.ieee802.org/1/files/public/docs2018/liaison-response-3GPP-RAN3-0718-v01.pdf	Messenger	0	03:28 PM
7.032	II*	Liaison to MEF Forum on MEF CFM YANG http://www.ieee802.org/1/files/public/docs2018/liaison-MEF-CFM-YANG-0718-v01.pdf	Messenger	0	03:28 PM
7.033	II*	Liaison to OPC Foundation on IEC/IEEE 60802 Joint Project http://www.ieee802.org/1/files/public/docs2018/liaison-response-OPCF-0718-v01.pdf	Messenger	0	03:28 PM
7.034	ME*	Liaison response to ITU-T SG15 on CFM Data Models (re: LS123) Approve liaison of the following response (to LS 123) to ITU-T SG15 http://www.ieee802.org/1/files/public/docs2018/liaison-response-ITU-T-SG15-LS123-CFM-Data-Models-0718-v01.pdf granting the IEEE LMSC chair (or his delegate) editorial license. M: Messenger S: Law	Messenger	0	03:28 PM

Approved with approval of agenda.

7.035	ME*	Press release on 802.1CM-2018 publication Approve the press release on IEEE Std 802.1CM in http://www.ieee802.org/1/files/public/docs2018/cm-draft-press-release-0718-v01.pdf , to be released with editorial changes as deemed necessary M: Messenger S: Law	Messenger	0	03:28 PM
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Approved with approval of agenda.

7.036	ME*	eBlast on IEC/IEEE 60802 Joint Project – TSN Industrial Profile Approve the eblast on the IEC/IEEE 60802 Joint Project in http://www.ieee802.org/1/files/public/docs2018/60802-draft-cfp-0718-v01.pdf , to be released with editorial changes as deemed necessary M: Messenger S: Law	Messenger	0	03:28 PM
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Approved with approval of agenda.

7.037	ME*	Drafts to SC6 for information under the PSDO: P802.1AS-Rev Approve liaison of the following draft(s) to ISO/IEC JTC1/SC6 for information under the PSDO agreement P802.1AS-Rev M: Messenger S: Law	Messenger	0	03:28 PM
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Approved with approval of agenda.

7.038	ME*	Standards to SC6 for adoption under the PSDO: 802.1CM-2018, 802.1Q-2018, 802.1Qcc-2018, 802.1Qcp-2018, 802.1AR-2018, 802.1AC-2016/Cor-1, 802.1Qcy-2018, 802.1Xck-2018, 802.1AE-2018 Approve submission of the following project(s) to ISO/IEC JTC1/SC6 for adoption under the PSDO agreement, once approved and published: 802.1CM-2018 (*) 802.1Q-2018 (*) 802.1Qcc-2018 (**) 802.1Qcp-2018 (**) 802.1AR-2018 (**) 802.1AC-2016/Cor-1 (***) 802.1Qcy-2018 802.1Xck-2018 802.1AE-2018 M: Messenger S: Law	Messenger	0	03:28 PM
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Approved with approval of agenda.

7.04	ME	IEEE 802.3	Law	-	03:28 PM
7.05	ME	IEEE 802.11	Stanley		03:28 PM
7.051	ME	Forward 802.11 amendments to ISO/IEC JTC1/SC6	Stanley	2	03:28 PM

Stanley presented Slide #39 of [attached presentation, 11-18-1059-06-0000-july-2018-wg-motions.pdf](#)

* Motion #26	Approve forwarding of IEEE 802.11ak, IEEE 802.11aq and IEEE 802.11aj to ISO/IEC JTC1/SC6 for information under the PSDO agreement
Moved	Stanley
Second	Rosdahl
Results	Passed by voice vote without objection
Motion	Motion passes
Reference	Agenda Item #7.051

7.052	ME	802.11 TGbb formation blog text approval	Stanley	2	03:30 PM
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Stanley presented Slide #40 of [attached presentation, 11-18-1059-06-0000-july-2018-wg-motions.pdf](#)

* Motion #27	Approve the IEEE blog text on 802.11 TGbb (Light Communications) formation in https://mentor.ieee.org/802.11/dcn/18/11-18-1287-00-0000-tgbb-formation-ieee-blog-content.docx
Moved	Stanley
Second	Rosdahl
Results	Passed by voice vote without objection
Motion	Motion passes
Reference	Agenda Item #7.052

7.053	II	802.11 Wireless Broadband Alliance liaison	Stanley	2	03:32 PM
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Stanley presented Slide #41 of [attached presentation, 11-18-1059-06-0000-july-2018-wg-motions.pdf](#)

7.054	II	802.11 liaison to 3GPP RAN4	Stanley	2	03:34 PM
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Stanley presented Slide #42 of [attached presentation, 11-18-1059-06-0000-july-2018-wg-motions.pdf](#)

7.055	II	802.11 liaison inviting 3GPP RAN to a coexistence workshop	Stanley	2	03:36 PM
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Stanley presented Slide #43 of [attached presentation, 11-18-1059-06-0000-july-2018-wg-motions.pdf](#)

7.056	ME	802.11 liaison to IEEE 1609, ETSI TC ITS, SAE DSRC	Stanley	2	03:38 PM
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Stanley presented Slide #44 of [attached presentation, 11-18-1059-06-0000-july-2018-wg-motions.pdf](#)

* Motion #28	Approve forwarding the liaison in https://mentor.ieee.org/802.11/dcn/18/11-18-1303-02-0ngv-liaison-requesting-feedback-on-ngv-usage-scenarios.docx
Moved	Stanley
Second	Rosdahl
Results	Passed by voice vote without objection
Motion	Motion passes
Reference	Agenda Item #7.056

It was requested that Dorothy add David Law to the CC list, as there might be relevant bandwidth data related to wired infrastructure.

7.07	ME	IEEE 802.18	Holcomb	-	03:43 PM
7.08	ME	IEEE 802.19	Shellhammer	-	03:43 PM
7.09		IEEE 802.21			03:43 PM
7.091	ME*	Approve liaison of the following communication to ISO/IEC JTC1/SC6, as responses to the comments received on the DCOR (Draft Technical Corrigendum) ballot on IEEE Std 802.21™-2017/Cor1 under the PSDO agreement." https://mentor.ieee.org/802.21/dcn/18/21-18-0036-01-0000-response-to-iso-iec-its1-sc6-committee-dcor-comments-on-ieee-std-802-21-tm-2017-cor-1-2017.docx M: Das S: Shellhammer	Das	0	03:43 PM

Approved with approval of agenda.

7.10	ME	IEEE 802	Nikolich	-	03:43 PM
					03:43 PM
8.00		Information Items			03:43 PM
8.04	#	IEEE 802 / SA Task Force Report	Nikolich	0	03:43 PM
8.011		Break		15	03:43 PM
8.02	#	IEEE SA Staff Reports	-	-	03:58 PM
8.03		Standing Committee Reports			03:58 PM
8.031	ME	802 / JTC1 SC Report	Myles	5	03:58 PM

Myles presented attached presentation, [11-18-1285-00-0jtc-closing-report-san-diego-jul-2018.pdf](#). Myles presented attached document, [11-18-1140-01-0jtc-proposed-invitation-to-sc6-for-security-workshop.pdf](#).

* Motion #29	<i>Approve an invitation (11-18-1140-01) be sent to ISO/IEC JTC1/SC6 for an ISO/IEC/IEEE 8802 Security Workshop in November 2018</i>				
Moved	Rosdahl				
Second	D'Ambrosia				
Results	Approved by voice vote without objection.				
Motion	passes				
Reference	Agenda Item #8.031				

8.032	#	802 / ITU SC Report	Haasz	0	04:03 PM
8.033	II	802 / IETF SC Report	Stanley	5	04:03 PM

Stanley said there was no update.

8.04		Officers Reports			04:08 PM
8.041	II	1st Vice Chair Report	Gilb	5	04:08 PM

Gilb noted his success as 1st Vice Chair

8.042	II	2nd Vice Chair Report	Marks	5	04:13 PM
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Marks presented [attached document, ec-18-0156-00-00EC.pdf](#)

8.043	II	Treasurer's Report	Chaplin	5	04:18 PM
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Chaplin presented [attached document, ec-18-0154-01-00EC-2018-07-13-treasurer-report.pdf](#)

8.044	II*	Executive secretary report	Rosdahl	5	04:23 PM
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Rosdahl presented [attached document, ec-18-0130-02-00EC-executive-secretary-agenda-items-july-2018-plenary](#). On behalf of IEEE 802, Mr. Rosdahl thanked Verilan for their support.

8.045	II	Recording Secretary Report	D'Ambrosia	0	04:28 PM
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No report.

8.046	II*	Appeals report -No items to report	D'Ambrosia	0	04:28 PM
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8.05	II	Network Services report	Verilan	5	04:28 PM
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Ried Kells presented [attached document, ec-18-0157-00-00EC-201807-ieee-802-verilan-slides.pdf](#). It was noted that there was an additional report from Verilan. See [attached document, ec-18-0158-00-00EC-2018-july-802-plenary-verilan-network-services-report.pdf](#).

8.06	II	Announcement of 802 EC Interim Telecon (Tuesday 2 Oct 2018, 1-3pm ET)	Rosdahl	3	04:33 PM
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Rosdahl presented Slide #33 from [attached document, ec-18-0130-02-00EC-executive-secretary-agenda-items-july-2018-plenary.pdf](#)

8.07	II*	Call for Tutorials for Nov 2018 Plenary (Monday 12 Nov, 2018 – Deadline – 27 Sept, 2018)	Rosdahl	0	04:36 PM
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See attached slide #34 from [attached document, ec-18-0130-02-00EC-executive-secretary-agenda-items-july-2018-plenary.pdf](#)

Chair inquired about network RFQ – meeting. Meeting to occur in mid-august. Members of the team include – Paul Nikolich, James Gilb, Bob Heile, Clint Chaplin, George Zimmerman.

Action item Network RFQ - 2. PCO Master Services Agreement (Professional Conference Organizer) (Meeting Planner - Face to Face Events, Inc.)

9.00		ADJOURN SEC MEETING	Nikolich	0	06:00 PM
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Summary Action Items

- Item 4.04 Gilb provide the Rules ad hoc's recommendation, regarding impact of P&P changes and asses what changes to current rules should be made, at the October 2018 EC Teleconference
- Item 8.07 Network RFQ - 2. PCO Master Services Agreement (Professional Conference Organizer) (Meeting Planner - Face to Face Events, Inc.)

Motions

Consent Agenda

5.0201	ME*	To NesCom, P802.1CF PAR extension: Recommended Practice for Network Reference Model and Functional Description of IEEE 802 Access Network Approve forwarding P802.1CF PAR extension in http://iee802.org/1/files/public/docs2018/cf-messenger-1st-par-extension-v1.pdf to Nescom M: Messenger S: Law	Messenger	0	02:29 PM
5.0202	ME*	To NesCom, P802.1Qcr PAR modification – Amendment: Asynchronous Traffic Shaping Approve forwarding P802.1Qcr PAR modification in http://www.ieee802.org/1/files/public/docs2018/cr-PAR-modification-0718-v01.pdf to NesCom Approve CSD documentation in https://mentor.ieee.org/802-ec/dcn/16/ec-16-0056-00-ACSD-802-1qcr.pdf M: Messenger S: Law	Messenger	0	02:29 PM
5.0203	ME*	To NesCom, P802.1Qcz PAR – Amendment: Congestion Isolation Approve forwarding P802.1Qcz PAR documentation in http://iee802.org/1/files/public/docs2018/cz-PAR-0718-v01.pdf to NesCom Approve CSD documentation in http://www.ieee802.org/1/files/public/docs2018/cz-CSD-0718-v01.pdf M: Messenger S: Law	Messenger	0	02:29 PM
5.0204	ME*	To NesCom, P802.1Qdd PAR - Amendment: Resource Allocation Protocol Approve forwarding P802.1Qdd PAR documentation in http://www.ieee802.org/1/files/public/docs2018/dd-PAR-0718-v01.pdf to NesCom Approve CSD documentation in http://www.ieee802.org/1/files/public/docs2018/dd-CSD-0718-v01.pdf M: Messenger S: Law	Messenger	0	02:29 PM

5.0205	ME*	To Sponsor Ballot (conditional), IEEE P802.1CF - Recommended Practice for Network Reference Model and Functional Description of IEEE 802 Access Network Conditionally approve sending P802.1CF/D2.2 to Sponsor Ballot Confirm the CSD for P802.1CF in https://mentor.ieee.org/omniran/dcn/13/omniran-13-0086-00-ecsq-proposed-par-and-5c.docx M: Messenger S: Law	Messenger	0	02:29 PM
5.0206	ME*	To Sponsor Ballot (conditional), IEEE P802.1AS-Rev - Timing and Synchronization for Time-Sensitive Applications Conditionally approve sending P802.1AS-Rev D8.0 to Sponsor Ballot Confirm the CSD for P802.1AS-Rev in http://www.ieee802.org/1/files/public/docs2014/new-802-1AS-rev-draft-csd-1114-v2.pptx M: Messenger S: Law	Messenger	0	02:29 PM
5.0207	ME*	To RevCom, P802.1AE-Rev – Media Access Control (MAC) Security Approve sending P802.1AE-Rev D1.3 to RevCom M: Messenger S: Law	Messenger	0	02:29 PM
5.0208	ME*	To RevCom (Conditional), P802.1Xck - Port-Based Network Access Control Amendment: YANG Data Model Conditionally approve sending P802.1Xck D2.2 to RevCom Approve CSD documentation in https://mentor.ieee.org/802-ec/dcn/15/ec-15-0070-00-ACSD-802-1xck.docx M: Messenger S: Law	Messenger	0	02:29 PM
5.0209	ME*	To RevCom, P802.1AC-2016/Cor 1 - Media Access Control (MAC) Service Definition - Corrigendum 1: Logical Link Control (LLC) Encapsulation EtherType Approve sending P802.1AC-2016-Cor-1/D2.0 to RevCom M: Messenger S: Law	Messenger	0	02:29 PM
5.0210	ME*	To RevCom (conditional), P802.1Qcy - Amendment: Virtual Station Interface (VSI) Discovery and Configuration Protocol (VDP) Extension to Support Network Virtualization Overlays Over Layer 3 (NVO3) Conditionally approve sending P802.1Qcy D2.5 to RevCom Approve CSD documentation for P802.1Qcy in https://mentor.ieee.org/802-ec/dcn/15/ec-15-0072-00-ACSD-802-1qcn.pdf M: Messenger S: Law	Messenger	0	02:29 PM
5.031	ME*	To RevCom, IEEE P802.3cb 2.5 Gb/s and 5 Gb/s Operation over Backplane Approve sending IEEE P802.3cb/D3.5 to RevCom Approve CSD documentation in https://mentor.ieee.org/802-ec/dcn/16/ec-16-0143-00-ACSD-802-3cb.pdf M: Law S: D'Ambrosia	Law	0	02:29 PM
5.071	ME*	To RevCom, P802.19.1-Rev/D3, TVWS Approve sending P802.19.1-Rev/D3 to RevCom Approve CSD documentation in http://www.ieee802.org/PARs/2009-11/19-09-0081-03-tvws-5cs-with-text-agreed-on-by-the-sg.doc M: Shellhammer S: Das	Shellhammer		02:55 PM
6.041	MI*	IEEE 802.11 NGV Study Group (1st re-chartering) Motion: Grant the 1st re-chartering of the IEEE 802.11 NGV Study Group M: Stanley S: Rosdahl	Stanley	0	03:12 PM
6.042	MI*	IEEE 802.11 BCS Study Group (1st re-chartering) Motion: Grant the 1st re-chartering of the IEEE 802.11 BCS Study Group M: Stanley S: Rosdahl	Stanley	0	03:12 PM
7.034	ME*	Liaison response to ITU-T SG15 on CFM Data Models (re: LS123) Approve liaison of the following response (to LS 123) to ITU-T SG15 http://www.ieee802.org/1/files/public/docs2018/liaison-response-ITU-T-SG15-LS123-CFM-Data-Models-0718-v01.pdf granting the IEEE LMSC chair (or his delegate) editorial license. M: Messenger S: Law	Messenger	0	03:28 PM
7.035	ME*	Press release on 802.1CM-2018 publication Approve the press release on IEEE Std 802.1CM in http://www.ieee802.org/1/files/public/docs2018/cm-draft-press-release-0718-v01.pdf , to be released with editorial changes as deemed necessary M: Messenger S: Law	Messenger	0	03:28 PM

7.036	ME*	eBlast on IEC/IEEE 60802 Joint Project – TSN Industrial Profile Approve the eblast on the IEC/IEEE 60802 Joint Project in http://www.ieee802.org/1/files/public/docs2018/60802-draft-cfp-0718-v01.pdf , to be released with editorial changes as deemed necessary M: Messenger S: Law	Messenger	0	03:28 PM
7.037	ME*	Drafts to SC6 for information under the PSDO: P802.1AS-Rev Approve liaison of the following draft(s) to ISO/IEC JTC1/SC6 for information under the PSDO agreement P802.1AS-Rev M: Messenger S: Law	Messenger	0	03:28 PM
7.038	ME*	Standards to SC6 for adoption under the PSDO: 802.1CM-2018, 802.1Q-2018, 802.1Qcc-2018, 802.1Qcp-2018, 802.1AR-2018, 802.1AC-2016/Cor-1, 802.1Qcy-2018, 802.1Xck-2018, 802.1AE-2018 Approve submission of the following project(s) to ISO/IEC JTC1/SC6 for adoption under the PSDO agreement, once approved and published: 802.1CM-2018 (*) 802.1Q-2018 (*) 802.1Qcc-2018 (**) 802.1Qcp-2018 (**) 802.1AR-2018 (**) 802.1AC-2016/Cor-1 (***) 802.1Qcy-2018 802.1Xck-2018 802.1AE-2018 M: Messenger S: Law	Messenger	0	03:28 PM

* Motion #1	Move to approve the modified agenda
Moved	D'Ambrosia
Second	Godfrey
Results	11-0-1
Motion	Passes
Reference	Agenda Item #2.00

* Motion #2	Per IEEE 802 LMSC P&P Section 3.1 Election or appointment of Sponsor officers Executive Secretary, Recording Secretary, and Treasurer These positions are appointed by the Sponsor Chair and confirmed by the Sponsor. Move to confirm George Zimmerman as 802 Treasurer All voting member of the Sponsor Executive Committee are eligible to vote.
Moved	Jon Rosdahl
Second	Roger Marks
Results	12-0-2
Motion	Motion Passes
Reference	Agenda Item #4.01

* Motion #3	Per IEEE 802 LMSC P&P Section 4.0 Membership In addition, the Sponsor may include the following Non-Voting Members: Members Emeritus Appointment to each non-voting membership position is subject to confirmation by the Sponsor. Move to confirm Clint Chaplin as Member Emeritus, Treasurer Advisor All voting member of the Sponsor Executive Committee are eligible to vote.
Moved	Jon Rosdahl
Second	Roger Marks
Results	9-0-5
Motion	Motion Passes
Reference	Agenda Item #4.01

* Motion #4	Motion to amend Motion #3 – add “and serve as backup to the 802 Treasurer”
Moved	Heile
Second	Mody
Results	Chair declared the motion to amend as out of order
Motion	
Reference	Agenda Item #4.01

* Motion #5	The EC approves the change from appointing to electing Sponsor Vice Chairs, with the changes to the Sponsor P&P as described in Slide 8 of ec-18-0153-00.
	NOTE: This change would take effect only after approval by IEEE SASB of updated IEEE 802 LMSC P&P. The goal of the motion is determine the text that should go in the P&P submitted to AudCom.
Moved	Heile
Second	Das
Results	
Motion	Tabled (See Motion #6)
Reference	Agenda Item #4.04

* Motion #6	Move to Table Motion #5
Moved	Marks
Second	Messenger
Results	9-4-0
Motion	Passes
Reference	Agenda Item #4.04

* Motion #7	The EC approves adding the Clause for dominance to the Sponsor P&P, as described in Slide 10 of ec-18-0153-00. –NOTE: This change would take effect only after approval by IEEE SASB of updated IEEE 802 LMSC P&P. The goal of the motion is determine the text that should go in the P&P submitted to AudCom.
Moved	Gilb
Second	
Results	Failed for Lack of Second
Motion	
Reference	Agenda Item #4.04

* Motion #8	The EC approves adding to the IEEE 802 LMSC Operations Manual, a new penultimate clause titled “Signs of dominance tools for Working Group chair” with the text: <ul style="list-style-type: none"> As defined in the LMSC WG P&P (subclause 3.4.1 Chair), it is the responsibility of the WG chair to determine if the Working Group is dominated by an organization. The document https://mentor.ieee.org/802-ec/dcn/17/ec-17-0083-02-00EC-signsof-dominance-toolkit.doc should be used by a WG chair to satisfy this responsibility. The document describes a set of signs of potential dominance, plus notes on applicability organized by diagnostic power.
Moved	Gilb
Second	Stanley
Results	Approved by voice vote without objections
Motion	Passes
Reference	Agenda Item #4.04

* Motion #9	The EC approves adding to the IEEE 802 LMSC Chair's Guidelines, a new section titled "Badges for Tutorials" with the text: <ul style="list-style-type: none"> The Sponsor may allow individuals to attend Tutorials without paying the registration fee as the Tutorials are not standards developing meetings. These individuals will be required to register in advance and obtain a badge. The Sponsor may set a fee for this badge.
Moved	Rosdahl
Second	Gilb
Results	Approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #4.04

* Motion #10	The EC approves changing the IEEE 802 LMSC Chair's Guidelines, section 2.3 "Standards distribution in digital format" <ul style="list-style-type: none"> Change: "a) All PDF files for IEEE 802 standards that are active, withdrawn or superseded, that have been published by September 30 anywhere on earth" to be "a) All PDF files for IEEE 802 standards that are active, withdrawn or superseded, that have been published 45 days prior to the initial distribution." Change: "Produced once a year, initial distribution at November plenary session and the current version is available for distribution during the plenary session." to be "Nominally, there will be an annual production with initial distribution at plenary meeting determined by Recording Secretary with the current version available at subsequent plenary sessions until the next annual production."
Moved	D'Ambrosia
Second	Gilb
Results	Approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #4.04

* Motion #11	The EC approves Student Outreach Fees for students who attended only one day, 7/12/18, during the IEEE 802 Plenary session.
Moved	D'Ambrosia
Second	Gilb
Results	Approved by voice vote without objection.
Motion	Passes
Reference	Agenda Item #4.07

* Motion #12	Conditionally approve sending IEEE P802.3bt to RevCom Approve CSD (grandfathered 5 criteria) modification documentation in https://mentor.ieee.org/802-ec/dcn/18/ec-18-0139-00-00EC-ieee-p802-3bt-draft-modified-csd.pdf
Moved	Law
Second	D'Ambrosia
Results	Passed by voice vote without objection
Motion	Passes
Reference	Agenda Item #5.032

* Motion #13	Conditionally approve sending IEEE P802.3.2 (IEEE 802.3cf) to Sponsor Ballot Confirm the CSD for IEEE P802.3.2 (IEEE 802.3cf) in https://mentor.ieee.org/802-ec/dcn/16/ec-16-0142-00-ACSD-802-3cf.pdf
Moved	Law
Second	D'Ambrosia
Results	Passed by voice vote without objections
Motion	Passes
Reference	Agenda Item #5.033

* Motion #14	Approve forwarding IEEE 802.3cn PAR in https://mentor.ieee.org/802-ec/dcn/18/ec-18-0145-00-00EC-ieee-p802-3cn-standard-for-ethernet-amendment-physical-layers-and-management-parameters-for-50-gb-s-100-gb-s-200-gb-s-and-400-gb-s-operation-over-single-mode-fiber-and-dwdm-dense-wavelength-division-multiplexing-systems.pdf to NesCom Approve the IEEE P802.3cn CSD in https://mentor.ieee.org/802-ec/dcn/18/ec-18-0146-00-00EC-ieee-p802-3cn-draft-csd.pdf
Moved	Law
Second	D'Ambrosia
Results	Passed by voice vote without objection
Motion	Passes
Reference	Agenda Item #5.034

* Motion #15	Approve forwarding IEEE 802.3cq PAR in https://mentor.ieee.org/802-ec/dcn/18/ec-18-0140-01-00EC-ieee-p802-3cq-standard-for-ethernet-amendment-maintenance-13-power-over-ethernet-over-2-pairs.pdf to NesCom
Moved	Law
Second	D'Ambrosia
Results	Passed by voice vote without objection
Motion	Passes
Reference	Agenda Item #5.035

* Motion #16	Approve forwarding IEEE 802.3cr PAR in https://mentor.ieee.org/802-ec/dcn/18/ec-18-0142-00-00EC-ieee-p802-3cr-standard-for-ethernet-amendment-maintenance-14-isolation.pdf to NesCom
Moved	Law
Second	D'Ambrosia
Results	Passed by voice vote without objection
Motion	Passes
Reference	Agenda Item #5.036

* Motion #17	Approve forwarding P802.11ax PAR extension documentation in https://mentor.ieee.org/802.11/dcn/18/11-18-0870-04-00ax-tgax-par-extension-request.docx to NesCom Approve CSD modification documentation in https://mentor.ieee.org/802.11/dcn/14/11-14-0169-02-0hew-ieee-802-11-hew-sq-proposed-csd.docx
Moved	Stanley
Second	Rosdahl
Results	10-0-4
Motion	Passes
Reference	Agenda Item #5.041

* Motion #18	Approve sending 15.7 <i>Revision 1 PAR extension (dcn:15-18-0341-00-007a) request</i> to NesCom.
Moved	Heile
Second	Gilb
Results	Passed by voice vote without objection.
Motion	Passes
Reference	Agenda Item #5.051

* Motion #19 (amended)	Approve submission of the comment resolutions, contained in this document, for China and Japan on 15.6, to ISO/IEC JTC/SC6 under the PSDO agreement. [Reference 385-01]
	Add the following text between “it will be” and “considered” – “added to the Maintenance Standing Committee’s list to be” To responses to China and Japan.
Moved	Heile
Second	Gilb
Results	Approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #7.061

* Motion #20	Motion to amend – add the following text between “it will be” and “considered” – “added to the Maintenance Standing Committee’s list to” To responses to China and Japan.
Moved	Gilb
Second	Law
Results	Approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #7.061

* Motion #21	Approve the formation of IEEE 802.3 Physical Layers for increased-reach Ethernet optical subscriber access (Super-PON) Study Group to consider development of a Project Authorization Request (PAR) and Criteria for Standards Development (CSD) responses for Ethernet Physical Layer specifications for optical subscriber access supporting point-to-multipoint operations using wavelength division multiplexing over an increased-reach passive optical network (PON)
Moved	Law
Second	D’Ambrosia
Results	Approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #6.031

* Motion #22	Approve the formation of IEEE 802.3 Bidirectional 10Gb/s, 25Gb/s and 50Gb/s Optical Access PHYs study group to consider development of a Project Authorization Request (PAR) and Criteria for Standards Development (CSD) responses for Bidirectional 10Gb/s, 25Gb/s and 50Gb/s Optical Access PHYs.
Moved	Law
Second	D’Ambrosia
Results	Approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #6.032

* Motion #23	Grant the 2 nd rechartering & 6 month extension of the IEEE 802.3 Beyond 10 km Optical PHYs Study Group
Moved	Law
Second	D'Ambrosia
Results	Approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #6.033

* Motion #24	Approve formation of the 802.11 Extremely High Throughput (EHT) Study Group to consider development of a Project Authorization Request (PAR) and a Criteria for Standards Development (CSD) responses for a new 802.11 amendment for operating in the bands between 1 and 7.125 GHz, with the primary objectives: <ul style="list-style-type: none"> • To increase peak throughput and improve efficiency • To support high throughput and low latency applications such as video-over-WLAN, gaming, AR and VR See https://mentor.ieee.org/802.11/dcn/18/11-18-0789-10-0wng-extreme-throughput-802-11.pptx for supporting documentation
Moved	Stanley
Second	Rosdahl
Results	13-0-1
Motion	Motion Passes
Reference	Agenda Item #6.043

* Motion #25	Approve the formation of the 802.19 sub-1GHz Coexistence study group to consider development of a Project Authorization Request (PAR) and Criteria for Standards Development (CSD) responses.
Moved	Shellhammer
Second	Das
Results	Passed by voice vote without objection
Motion	Motion passes
Reference	Agenda Item #6.071

* Motion #26	Approve forwarding of IEEE 802.11ak, IEEE 802.11aq and IEEE 802.11aj to ISO/IEC JTC1/SC6 for information under the PSDO agreement
Moved	Stanley
Second	Rosdahl
Results	Passed by voice vote without objection
Motion	Motion passes
Reference	Agenda Item #7.051

* Motion #27	Approve the IEEE blog text on 802.11 TGbb (Light Communications) formation in https://mentor.ieee.org/802.11/dcn/18/11-18-1287-00-0000-tgbb-formation-ieee-blog-content.docx
Moved	Stanley
Second	Rosdahl
Results	Passed by voice vote without objection
Motion	Motion passes
Reference	Agenda Item #7.052

* Motion #28	Approve forwarding the liaison in https://mentor.ieee.org/802.11/dcn/18/11-18-1303-02-0ngv-liaison-requesting-feedback-on-ngv-usage-scenarios.docx
Moved	Stanley
Second	Rosdahl
Results	Passed by voice vote without objection
Motion	Motion passes
Reference	Agenda Item #7.056

* Motion #29	<i>Approve an invitation (11-18-1140-01) be sent to ISO/IEC JTC1/SC6 for an ISO/IEC/IEEE 8802 Security Workshop in November 2018</i>
Moved	Rosdahl
Second	D'Ambrosia
Results	Approved by voice vote without objection.
Motion	passes
Reference	Agenda Item #8.031

