

127th IEEE 802 LMSC PLENARY SESSION
Jul 2021 Electronic Plenary
MINUTES (Unconfirmed)
EXECUTIVE COMMITTEE CLOSING MEETING, RO

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

Friday, 23 July 2021
All times ET

Location: Teleconference / online meeting

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)
George Zimmerman	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
	Chair, Public Visibility Standing Committee
Glenn Parsons -	Chair, IEEE 802.1 – HILI Working Group
	Chair, IEEE / ITU Standing Committee
David Law -	Chair, IEEE.3 Ethernet Working Group
Dorothy Stanley –	Chair, IEEE 802.11 – Wireless LAN Working Group
	Chair, IEEE / IETF Standing Committee
Pat Kinney -	Chair, IEEE 802.15 – Wireless802 Specialty Networks Working Group
Jay Holcomb -	Chair, IEEE 802.18 – Regulatory TAG
Steve Shellhammer	Chair, IEEE 802.19 – Wireless Coexistence Working Group
Tim Godfrey -	Chair, IEEE 802.24 - Vertical Applications TAG

EC Nonvoting members / Standing Committee Chairs present:

Subir Das –	Chair, IEEE 802.21 – Media Independent Handover Working Group (Hibernating)
Clint Chaplin	Member Emeritus, Treasurer Advisor
Geoff Thompson	Member Emeritus

EC Voting members not present:

EC Nonvoting members not present:

Apurva Mody -	Chair, IEEE 802,22 - Wireless Regional Area Networks Working Group (Hibernating)
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Standing Committee Chairs (Non EC members) present:

Andrew Myles	Chair, IEEE 802 / ISO / JTC1 / SC6 Standing Committee
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Other Attendees (as reported by IMAT, 23 Jul 2021)

Alfvin, Richard	Linespeed Events LLC
Au, Kwok Shum	Huawei Technologies Co., Ltd
Baykas, Tuncer	Kadir Has University
BEECHER, PHILIP E	Wi-SUN Alliance
Canchi, Radhakrishna	Kyocera International Inc
Grow, Robert	RMG Consulting
Haasz, Jodi	IEEE
Kerry, Stuart	OK-Brit; Self
KINNEY, PATRICK	Kinney Consulting LLC
Kohno, Ryuji	YNU; YRP-IAI
Levy, Joseph	InterDigital, Inc.
Petrick, Albert	Jones-Petrick and Associates, LLC.
Powell, Clinton	Facebook
Riegel, Maximilian	Nokia
Rolfe, Benjamin	Blind Creek Associates
Rouyer, Jessy	Nokia
Sand, Stephan	German Aerospace Center (DLR)
Sherlock, Ian	Texas Instruments Inc.
Slykhouse, Dawn	Face To Face Events

IEEE
Standards Project Authorization

1. August 25, 1979 Date of Project Project No. 802- Approved: 3/13/80
For Standards Committee Use Only

2. (X) New Standard () Reaffirmation of Standard No. () 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 x 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 Society
Technical Committee: Computer Society

6. Proposed ANSI Committee: X3 ANS1 Project #: _____ Date Approved: _____
Method of Coordination: Communications Society
Dr. Herbert Hecht Computer Society Representative to X3. Also coordination with IEEE Committees will be undertaken. Minutes will be mailed to ANSI X3 Secretary. Computer Sds. Committee (added by amendment 9/17/81 still meeting)

7. Name of Group that will Write the Standard: Microprocessor Standards Local Network
Subcommittee Working Group

8. Estimated Final Ballot Date: December 1980 To Technical Committee March 1981 To Standards Board

9. Person Designated to Receive Communications and Conduct Liaison with Interested Bodies:
Name: Haris Graebe
Company: Tektronix, Inc.
Street address: P. O. Box 500, M/S 98-188
Beaverton, OR 97077 (503) 644-0161 Ext. 6234
City State Zip Code Telephone

10. Submitted by: Dr. Robert G. Stewart
Name: Stewart Research Enterprises
Company: 1558 Bellevue Drive
Street address: Los Altos, CA 94022 (415) 941-6699
City State Zip Code Telephone

IEEE 802 LMSC

09 July 2021 to 23 July 2021

127th Plenary Session (4th electronic Plenary Session)

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Draft DCN ec-21-0176-02EC

Draft Agenda: <https://mentor.ieee.org/802-ec/dcn/21/ec-21-0100-06-00EC-july-2021-closing-meeting-agenda.xlsx>

R6		AGENDA - IEEE 802 LMSC EXECUTIVE COMMITTEE MEETING IEEE 802 LMSC 127th Plenary Session			
		Thursday 6:00 pm – 10:00 pm UTC (2:00 pm to 6:00 pm ET) 23 Jul 2021			
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	5	02:00 PM

Meeting called to order at 2:10 pm by Chair, Paul Nikolich. Meeting start was delayed, due to learning issues of mixed-mode meeting setup.

Chair asked recording secretary to do roll call. All voting members were present.

Chair welcomed everyone to the Opening Meeting of the IEEE 802 Jul 2021 Electronic Plenary.

Discussion: regarding agenda –

- Meeting information in Cell C2 was corrected for accuracy.

* Motion #1	Motion to approve the modified agenda (R7)
Moved	D'Ambrosia
Second	Rosdahl
Results	Approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #2.00

Approved agenda:

R7		AGENDA - IEEE 802 LMSC EXECUTIVE COMMITTEE MEETING IEEE 802 LMSC 127th Plenary Session			
		Friday 6:00 pm – 10:00 pm UTC (2:00 pm to 6:00 pm ET) 23 Jul 2021			
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	5	02:00 PM
2.00	MI	APPROVE OR MODIFY AGENDA	Nikolich	10	02:05 PM
2.01	MI	Motion to approve Jul 2021 EC Opening Meeting Minutes	D'Ambrosia	-	02:15 PM
2.02	II	IEEE-SA Participation / Copyright Policies Reference - https://iee802.org/sapolicies.shtml	Nikolich	2	02:15 PM
					02:17 PM
3.00	II	Announcements from the Chair	Nikolich	10	02:17 PM
					02:27 PM
4.00		LMSC Internal business			02:27 PM
4.01	II	Treasurer's Report	Zimmerman	2	02:27 PM
4.02	DT	Rules Update - Changes to WG P&P and OM	Gilb	10	02:29 PM
4.021	M*	Approval - IEEE 802 LSC Chair's Guidelines Motion The EC approves ec-21-0108-02 as the IEEE 802 LMSC Chair's Guidelines (https://mentor.ieee.org/802-ec/dcn/21/ec-21-0108-02-00EC-proposed-chairs-guidelines-v31.odt) M: Gilb S: Zimmerman	Gilb	0	02:39 PM
4.03	MI	Future Meetings	Rosdahl	15	02:39 PM
4.04	II	802 Restructuring Ad hoc	Nikolich	5	02:54 PM
4.041	II	802 Mission/Purpose statement	Marks	5	02:59 PM
4.05	II	IEEE 802 Task Force Action Item Update - Framemaker License Expense	Haasz	5	03:04 PM
4.06	ME*	IEEE Std 802.1D-2004 superseded by IEEE Std 802.1Q-2014 Motion Request that IEEE SA staff modify its database and product listing to indicate that IEEE Std 802.1D-2004 was superseded by IEEE Std 802.1Q-2014. M: Parsons S: Marks	Parsons		03:09 PM
					03:09 PM
5.00		IEEE Standards Board, SA Ballot Items, and Industry Connections			03:09 PM
5.01	-	IEEE 802.11	Stanley	-	03:09 PM
5.02		IEEE 802.15			03:09 PM
5.021	ME	To NesCom - P802.15.13 PAR extension	Kinney	3	03:09 PM

5.022	ME	To NesCom - TG 15.4 cor1 PAR modification approval	Kinney	3	03:12 PM
5.023	ME	To NesCom - SG15.4ab PAR approval	Kinney	3	03:15 PM
5.024	ME	To NesCom - SG 15.6a PAR approval	Kinney	3	03:18 PM
5.025	ME	To NesCom - SG15.14 PAR approval	Kinney	3	03:21 PM
5.026	ME	To NesCom - SG15.15 PAR approval	Kinney	3	03:24 PM
5.027	ME	To SA Ballot (conditional) - 15.4aa Send IEEE P802.15.4aa-D08 to SA ballot	Kinney	3	03:27 PM
5.03	-	IEEE 802.19	Shellhammer	-	03:30 PM
5.04		IEEE 802.1			03:30 PM
5.041	II	802.1 Nendica update	Marks	5	03:30 PM
5.042	ME*	To ICom - Nendica ICAID Renewal Motion • Forward Nendica ICAID Renewal https://mentor.ieee.org/802.1/dcn/21/1-21-0011-07-ICne.docx , including Nendica ICom Report https://mentor.ieee.org/802.1/dcn/21/1-21-0012-04-ICne.pptx for information, to ICom M: Parsons S: Marks	Parsons	0	03:30 PM
5.043	ME*	To NesCom - P802.1Qcj PAR extension Motion • Approve forwarding P802.1Qcj PAR extension documentation in https://www.ieee802.org/1/files/public/docs2021/cj-PAR-extension-0721-v01.pdf to NesCom • Approve (unmodified) CSD documentation in https://www.ieee802.org/1/files/public/docs2015/new-autoattach-romascanu-csd-0315-v01.pptx M: Parsons S: Marks	Parsons	0	03:30 PM
5.044	ME*	To NesCom - P802.1Qcw PAR extension Motion • Approve forwarding P802.1Qcw PAR extension documentation in https://www.ieee802.org/1/files/public/docs2021/cw-PAR-extension-0721-v01.pdf to NesCom • Approve (unmodified) CSD documentation in https://www.ieee802.org/1/files/public/docs2017/cw-draft-CSD-0517-v02.pdf M: Parsons S: Marks	Parsons	0	03:30 PM
5.045	ME*	To SA Ballot - P802.1ABdh D2.0 Motion • Approve sending P802.1ABdh D2.0 to Standards Association ballot • Confirm the CSD for P802.1ABdh in https://mentor.ieee.org/802-ec/dcn/19/ec-19-0138-00-ACSD-p802-1abdh.pdf M: Parsons S: Marks	Parsons	0	03:30 PM
5.046	ME*	To SA Ballot - P802.1CBcv D2.0 Motion • Approve sending P802.1CBcv D2.0 to Standards Association ballot • Confirm the CSD for P802.1CBcv in https://mentor.ieee.org/802-ec/dcn/18/ec-18-0089-00-ACSD-802-1cbcv.pdf M: Parsons S: Marks	Parsons	0	03:30 PM
5.047	ME*	To SA Ballot - P802.1CBdb D2.0 Motion • Approve sending P802.1CBdb D2.0 to Standards Association ballot • Confirm the CSD for P802.1CBdb in https://mentor.ieee.org/802-ec/dcn/18/ec-18-0090-00-ACSD-802-1cbdb.pdf M: Parsons S: Marks	Parsons	0	03:30 PM
5.048	ME*	To SA Ballot - P802.1AS-2020/Cor1 D3.0 Motion • Approve sending P802.1AS-2020/Cor1 D3.0 to Standards Association ballot • [Maintenance PAR, no CSD] M: Parsons S: Marks	Parsons	0	03:30 PM

5.049	ME*	To SA Ballot (conditional) - P802.1ACct D2.0 Motion • Conditionally approve sending P802.1ACct D2.0 to Standards Association ballot • Confirm the CSD for P802.1ACct in https://mentor.ieee.org/802-ec/dcn/17/ec-17-0155-00-ACSD-802-1acct.pdf M: Parsons S: Marks	Parsons	0	03:30 PM
5.050	ME*	To SA Ballot (conditional) - P802.1BA-Rev Motion • Conditionally approve sending P802.1BA-Rev D2.0 to Standards Association ballot • [Maintenance PAR, no CSD] M: Parsons S: Marks	Parsons	0	03:30 PM
5.05		IEEE 802.3	Law		03:30 PM
5.051	ME*	To Nescom: IEEE P802.3de MAC Merge and Time Synchronization Service Interface (TSSI) enhancements for Point-to-Point Single Pair Ethernet Motion • Approve forwarding IEEE P802.3de PAR documentation in < https://mentor.ieee.org/802-ec/dcn/21/ec-21-0113-02-00EC-ieee-p802-3de-draft-par-responses.pdf > to NesCom • Approve CSD documentation in < https://mentor.ieee.org/802-ec/dcn/21/ec-21-0112-01-00EC-ieee-p802-3de-draft-csd-responses.pdf > M: Law S: D'Ambrosia	Law	0	03:30 PM
					03:30 PM
6.00		Executive Committee Study Groups, WG Study Groups, and TAGs			03:30 PM
6.01	-	IEEE 802.1	Parsons	-	03:30 PM
6.02		IEEE 802.3			03:30 PM
6.021	MI*	2nd SG Rechartering - IEEE 802.3 Beyond 400 Gb/s Study Group Motion • Grant the 2nd rechartering of the IEEE 802.3 Beyond 400 Gb/s Ethernet M: Law S: D'Ambrosia	Law	0	03:30 PM
6.022	MI*	1st SG Rechartering - IEEE 802.3 Enhancements to point-to-point Single Pair Ethernet Study Group Motion • Grant the 1st rechartering of the IEEE 802.3 Enhancements to Point-to-Point Single Pair Ethernet Study Group M: Law S: D'Ambrosia	Law	0	03:30 PM
6.023	MI	Study Group Formation - IEEE 802.3 Greater than 10 Mb/s long-reach point-to-point single pair Ethernet PHY Study Group	Law	3	03:30 PM
6.03	-	IEEE 802.11	Stanley	-	03:33 PM
6.04		IEEE 802.15			03:33 PM
6.041	MI	Study Group Formation - SG 15.3ma Study Group	Kinney	3	03:33 PM
6.05	-	IEEE 802.18	Holcomb	-	03:36 PM
6.06	MI	IEEE 802.19	Shellhammer	-	03:36 PM
6.07	MI	IEEE 802.24	Godfrey	-	03:36 PM
					03:36 PM
7.00		LMSC Liaisons and External Communications			03:36 PM
7.01	-	IEEE 802.24	Godfrey	-	03:36 PM
7.02	-	IEEE 802	Nikolich	-	03:36 PM
7.03		IEEE 802.1			03:36 PM

7.031	ME*	Approval - blog post on IEEE Std 802.1CM Motion • Approve the blog post on IEEE Std 802.1CM in http://www.ieee802.org/1/files/public/docs2021/cm-draft-blog-post-0721-v01.pdf , to be released with editorial changes as deemed necessary. M: Parsons S: Marks	Parsons	0	03:36 PM
7.032	ME*	Approval of drafts to ISO/IEC JTC1/SC6 for information under the PSDO agreement Motion • Approve submission of the following draft(s) to ISO/IEC JTC1/SC6 for information under the PSDO agreement, once the SA Ballot starts <ul style="list-style-type: none"> • IEEE P802.1CBdb • IEEE P802.1CBcv • IEEE P802.1ABdh • IEEE P802.1AS-2020/Cor 1 • IEEE P802.1BA-Rev • IEEE P802.1ACct M: Parsons S: Marks	Parsons	0	03:36 PM
7.033	ME*	Approval Communication to ITU-T SG11 on the withdrawal of IEEE Std 802.1D-2004 Motion • Approve https://www.ieee802.org/1/files/public/docs2021/liaison-response-itu-t-sg11-8021Dwithdrawal-0721-v01.pdf as communication to ITU-T SG11 on the withdrawal of IEEE Std 802.1D-2004 M: Parsons S: Marks	Parsons	0	03:36 PM
7.034	ME*	Approval communication to ITU-T SG13 on Liaison response to SG13-LS205 Motion • Approve https://www.ieee802.org/1/files/public/docs2021/liaison-response-SG13-LS205-0721-v01.pdf as communication to ITU-T SG13 on Liaison response to SG13-LS205, granting the IEEE 802.1 WG chair (or his delegate) editorial license. M: Parsons S: Marks	Parsons	0	03:36 PM
7.035	II*	External Communications • Approve https://www.ieee802.org/1/files/public/docs2021/liaison-response-BBF-strategytobindQcxtoIETFalarmingmtmodel-0721-v01.pdf as communication to the Broadband Forum, granting the IEEE 802.1 WG chair (or his delegate) editorial license. • Approve https://www.ieee802.org/1/files/public/docs2021/liaison-response-etsi-ISGmWT-SDNSBIYANG-0721-v01.pdf as communication to ETSI ISG mWT, granting the IEEE 802.1 WG chair (or his delegate) editorial license. • Approve https://www.ieee802.org/1/files/public/docs2021/liaison-P802-1CQ-draft-sharing-with-IEEE-1722-0721-v01.pdf as communication to IEEE 1722 and IEEE 1722.1, granting the IEEE 802.1 WG chair (or his delegate) editorial license.	Parsons	0	03:36 PM
7.04		IEEE 802.3			03:36 PM
7.041	II*	IEEE 802.3 liaison letter reply to ITU-T SG15 on OTN support of Ethernet clients beyond 400 Gb/s • The IEEE 802.3 liaison letter reply to ITU-T SG15 on optical transport network (OTN) support of Ethernet clients beyond 400 Gb/s can be accessed at the < https://mentor.ieee.org/802-ec/dcn/21/ec-21-0167-00-00EC-ieee-802-3-liaison-letter-to-itu-t-sg15-on-otn-support-of-ethernet-clients-beyond-400-gb-s.pdf >.	Law	0	03:36 PM
7.042	II*	IEEE 802.3 liaison letter reply to ITU-T SG15 on status of IEEE P802.3cw project • The IEEE 802.3 liaison letter reply to ITU-T SG15 on the status of the IEEE P802.3cw 400 Gb/s over Dense Wave Division Multiplexing (DWDM) systems project can be accessed at the URL < https://mentor.ieee.org/802-ec/dcn/21/ec-21-0166-00-00EC-ieee-802-3-liaison-letter-to-itu-t-sg15-on-ieee-p802-3cw-project.pdf >.	Law	0	03:36 PM
7.043	ME*	IEEE 802.3 standards to ISO/IEC JTC1/SC6 for adoption Motion Approve submission of IEEE Std 802.3cv-2021, IEEE Std 802.3ct-2021 and IEEE Std 802.3cp-2021 to ISO/IEC JTC1/SC6 for adoption under the PSDO agreement M: Law S: D'Ambrosia	Law	0	03:36 PM

7.044	ME*	Appointment of IEEE 802.3 liaison officer to IEC TC 86 Motion Confirm the appointment of Vince Ferretti as an IEEE 802.3 liaison officer to serve as the IEEE 802.3 Liaison officer to IEC TC 86 M: Law S: D'Ambrosia	Law	0	03:36 PM
7.05		IEEE 802.11			03:36 PM
7.051	ME*	Comment responses to ISO/IEC JTC1 re: IEEE Std 802.11-2020 Motion • Approve liaison of the following comment responses to ISO/IEC JTC1/SC6 under the PSDO agreement: IEEE Std 802.11-2020: https://mentor.ieee.org/802.11/dcn/21/11-21-1039-03-000m-resolution-of-cnbfdis-comments.docx M: Stanley S: Rosdahl	Stanley	0	03:36 PM
7.052	ME*	Submission of IEEE Std 802.11ay-2021 and IEEE Std 802.11ba-2021 for adoption under the PSDO Motion • Approve submission of IEEE Std 802.11ay-2021 and IEEE Std 802.11ba-2021 to ISO/IEC JTC1/SC6 for adoption under the PSDO agreement conditional on publication of the approved standard M: Stanley S: Rosdahl	Stanley	0	03:36 PM
7.06	-	IEEE 802.15	Kinney	-	03:36 PM
7.07	-	IEEE 802.18	Holcomb	-	03:36 PM
7.08		IEEE 802.19	Shellhammer	-	03:36 PM
					03:36 PM
		Break		10	03:36 PM
					03:46 PM
8.00		Information Items			03:46 PM
8.01	II	IEEE SA Staff Reports			03:46 PM
8.02		Standing Committee Reports		0	03:46 PM
8.021	ME	802 / JTC1 SC Report	Myles	3	03:46 PM
8.022	II	802 / ITU SC Report	Parsons	3	03:49 PM
8.023	H	802 / IETF SC Report	Stanley	-	03:52 PM
8.024	II	802 Public Visibility SC Report	D'Ambrosia	3	03:52 PM
8.03		Officers Reports		0	03:55 PM
8.031	II	1st Vice Chair Report	Gilb	0	03:55 PM
8.032	II	2nd Vice Chair Report	Marks	2	03:55 PM
8.033	II	Executive secretary report	Rosdahl	0	03:57 PM
8.034	II	Recording Secretary Report	D'Ambrosia	0	03:57 PM
8.035	II*	Appeals report -No items to report	D'Ambrosia	0	03:57 PM
8.04	II	Announcement of 802 EC Interim Telecon (Tuesday 5 Oct 2021, 3-5pm ET)	Rosdahl	1	03:57 PM
8.05	MI	Reminder - 802 EC Monthly Telecon Tuesday 03 Aug 2021, 3-5pm ET Tuesday 07 Sept 2021, 3-5pm ET	D'Ambrosia / Rosdahl	1	03:58 PM
8.06	II	Call for Tutorials for Nov 2021 Plenary	Rosdahl	5	03:59 PM

8.07	II	Action Item Review	D'Ambrosia	10	04:04 PM
					04:14 PM
9.00		ADJOURN SEC MEETING	Nikolich	0	06:00 PM

2.02	II	IEEE-SA Participation / Copyright Policies Reference - https://iee802.org/sapolicies.shtml	Nikolich	2	02:15 PM
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Chair displayed slides #2 - 4 of [attached presentation, ec-21-0176-01-00EC-july-2021-closing-ec-chair-s-deck.pdf](#)

3.00	II	Announcements from the Chair	Nikolich	10	02:17 PM
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Chair displayed slides #5 - 9 of [attached presentation, ec-21-0176-01-00EC-july-2021-closing-ec-chair-s-deck.pdf](#)

It was suggested in the future that SA President Elect Town Hall Events be planned closer to March Plenary

It was suggested that the EC should develop a recommendation for consideration by the IEEE Election Oversight Committee in relation to the organization of future remotely run IEEE-SA Presidential Townhalls, particularly so that a single candidate cannot veto a Townhall .

It was requested by the Recording Secretary that the chair add the results of the electronic email ballot (IEEE 802.3 Beyond 400 Gb/s Ethernet Study Group Extension) that was taken after the 802 EC Opening Meeting to the Chair's Closing EC deck.

Action - Nikolich - Update [july-2021-closing-ec-chair-s-deck.pdf](#) to capture electronic email ballot regarding IEEE 802.3 Beyond 400 Gb/s Ethernet Study Group Extension

4.00		LMSC Internal business			02:27 PM
4.01	II	Treasurer's Report	Zimmerman	2	02:27 PM

There were no formal updates. Zimmerman noted that approximately there were 1080 registrations for the July 2021 Plenary.

4.02	DT	Rules Update - Changes to WG P&P and OM	Gilb	10	02:29 PM
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Gilb reviewed [attached document, rules report ec-21-0170-01-00EC.pdf](#). There were questions and discussion regarding the proposed changes presented. It was suggested that the monthly teleconferences that the EC has been holding during COVID should be codified into the rules. It was suggested that the actions that can be taken in these meetings would need to be documented.

Gilb also reviewed attached document, [ec-18-0104-08-OPNP-proposed-802-wg-pnp.pdf](#) and [ec-21-0169-00-00EC-proposed-om.pdf](#).

4.021	M*	Approval - IEEE 802 LSC Chair's Guidelines Motion The EC approves ec-21-0108-02 as the IEEE 802 LMSC Chair's Guidelines (https://mentor.ieee.org/802-ec/dcn/21/ec-21-0108-02-00EC-proposed-chairs-guidelines-v31.odt) M: Gilb S: Zimmerman	Gilb	0	02:39 PM
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Approved with approval of agenda.

4.03	MI	Future Meetings	Rosdahl	15	02:39 PM
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Rosdahl presented slides #10 - 20 of [attached presentation, ec-21-0090-02-00EC-executive-secretary-report-for-2021-july-plenary.pdf](#). During the course of this presentation, Rosdahl reviewed update from Face to Face Events, see [attached document ec-21-0153-01-00EC-802-1121-vancouver-bc-canada-plenary-status.pdf](#).

4.04	II	802 Restructuring Ad hoc	Nikolich	5	02:54 PM
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Chair presented slide #10 of [attached presentation, ec-21-0176-01-00EC-july-2021-closing-ec-chair-s-deck.pdf](#)

4.041	II	802 Mission/Purpose statement	Marks	5	02:59 PM
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Marks presented [attached presentation, ec-21-0143-02-00EC.pdf](#). There

was discussion regarding the different options provided by Marks.

* Motion #2	Move to approve as 802 Mission and Purpose statement: IEEE 802 develops and maintains standards specifying data link layer and physical layer protocols to support packet transmission and delivery among network-layer clients.
Moved	George Zimmerman
Second	David Law
Results	
Motion	
Reference	Agenda Item #4.041

* Motion #3	Move to amend - Remove "and Purpose"
Moved	Jon Rosdahl
Second	Roger Marks
Results	10/2/0
Motion	Passes
Reference	Agenda Item #4.041

* Motion #2 amended	Move to approve as 802 Mission statement: IEEE 802 develops and maintains standards specifying data link layer and physical layer protocols to support packet transmission and delivery among network-layer clients.
Moved	George Zimmerman
Second	David Law
Results	approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #4.041

4.05	II	IEEE 802 Task Force Action Item Update - Framemaker License Expense	Haasz	5	03:04 PM
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Haasz presented [attached presentation, ec-21-0175-00-00EC-framemaker-license-expense.pdf](#).

There was general discussion regarding the presentation.

The chair and EC members expressed their gratitude to the IEEE SA.

The chair asked for a volunteer to work with SA to define a process to support Framemaker license expense reimbursement to 802. James Gilb volunteered, but requested additional help from Clint Chaplin.

4.06	ME*	IEEE Std 802.1D-2004 superseded by IEEE Std 802.1Q-2014 Motion Request that IEEE SA staff modify its database and product listing to indicate that IEEE Std 802.1D-2004 was superseded by IEEE Std 802.1Q-2014. M: Parsons S: Marks	Parsons		03:09 PM
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Approved with approval of agenda.

Meeting break @ 3:42pm

Meeting reconvened @ 3:47pm

5.00		IEEE Standards Board, SA Ballot Items, and Industry Connections			03:09 PM
5.02		IEEE 802.15			03:09 PM
5.021	ME	To NesCom - P802.15.13 PAR extension	Kinney	3	03:09 PM

Kinney presented slide #8 of [attached presentation, 15-21-0415-01-0000-wg-motions-for-ec-closing-jul-2021.pdf](#)

* Motion #4	Approve forwarding P802.15.13 PAR extension documentation in https://mentor.ieee.org/802.15/dcn/21/15-21-0267-01-0000-par-extension-request-for-p802-15-13.docx to NesCom CSD: The corresponding CSD document is https://mentor.ieee.org/802-ec/dcn/17/ec-17-0073-01-ACSD-802-15-13.docx
Moved	Kinney
Second	Godfrey
Results	Approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #5.021

5.022	ME	To NesCom - TG 15.4 cor1 PAR modification approval	Kinney	3	03:12 PM
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Kinney presented slides #11 of [attached presentation, 15-21-0415-01-0000-wg-motions-for-ec-closing-jul-2021.pdf](#)

* Motion #5	Approve forwarding <TG4 Cor1> P802.15.4-2020/Cor 1 documentation in https://mentor.ieee.org/802.15/dcn/21/15-21-0270-04-Cor2-tg4-2020-cor1-par-modification-draft.docx to NesCom.
Moved	Kinney
Second	Godfrey
Results	
Motion	
Reference	Agenda Item #5.022

* Motion #6	Move to table Motion #5
Moved	Law
Second	D'Ambrosia
Results	approved by voice vote without objection
Motion	passes
Reference	Agenda Item #5.022

Law requested clarification from removing off the table. It was noted the most appropriate time would be to remove during "New Business."

* Motion #7	Move to reconsider Motion #4
Moved	Rosdahl
Second	D'Ambrosia
Results	approved by voice vote without objection
Motion	passes
Reference	Agenda Item #5.022

* Motion #8	Motion to amend Motion #4 to Approve forwarding P802.15.13 PAR extension documentation in https://mentor.ieee.org/802.15/dcn/21/15-21-0267-01-0000-par-extension-request-for-p802-15-13.docx to NesCom CSD: The corresponding CSD document is https://mentor.ieee.org/802.15/dcn/17/15-17-0075-02-0000-multi-gigabit-owc-csd.docx
Moved	Rosdahl
Second	D'Ambrosia
Results	Approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #5.021

* Motion #9	Approve forwarding P802.15.13 PAR extension documentation in https://mentor.ieee.org/802.15/dcn/21/15-21-0267-01-0000-par-extension-request-for-p802-15-13.docx to NesCom CSD: The corresponding CSD document is https://mentor.ieee.org/802.15/dcn/17/15-17-0075-02-0000-multi-gigabit-owc-csd.docx
Moved	Kinney
Second	Godfrey
Results	Approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #5.021

5.023	ME	To NesCom - SG15.4ab PAR approval	Kinney	3	03:15 PM
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Kinney presented slides #12 of [attached presentation, 15-21-0415-01-0000-wg-motions-for-ec-closing-jul-2021.pdf](#)

* Motion #10	Approve forwarding <SG15.4ab> PAR documentation in https://mentor.ieee.org/802.15/dcn/21/15-21-0126-04-nuwb-p802-15-4ab-par-draft-from-myproject.pdf to NesCom Approve CSD documentation in https://mentor.ieee.org/802.15/dcn/21/15-21-0047-08-nuwb-draft-csd-ng-uw.doc
Moved	Kinney
Second	Godfrey
Results	Approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #5.023

Action Item - Parsons / Kinney - hold joint 802.1/802.15 WG meeting to address explore compatibility of 802.15.14 / 802.15.15 / SG15.4ab. It was also requested that members of the RAC be invited to any joint meetings.

5.024	ME	To NesCom - SG 15.6a PAR approval	Kinney	3	03:18 PM
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Kinney presented slides #13 of [attached presentation, 15-21-0415-01-0000-wg-motions-for-ec-closing-jul-2021.pdf](#)

* Motion #11	Approve forwarding <SG 15.6a> PAR documentation in https://mentor.ieee.org/802.15/dcn/21/15-21-0259-04-006a-ieee-802-15-6a-par-draft.pdf to NesCom Approve CSD documentation in https://mentor.ieee.org/802.15/dcn/21/15-21-0260-03-006a-ieee-802-15-6a-csd-draft.docx
Moved	Kinney
Second	Godfrey
Results	Approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #5.024

5.025	ME	To NesCom - SG15.14 PAR approval	Kinney	3	03:21 PM
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Kinney presented slides #14 of [attached presentation, 15-21-0415-01-0000-wg-motions-for-ec-closing-jul-2021.pdf](#)
An error was found in Kinney's presentation, and it was updated to -01 (attached).

* Motion #12	Approve forwarding <SG15.14> PAR documentation in https://mentor.ieee.org/802.15/dcn/21/15-21-0274-07-0014-sg14-ns-uw-b-par-working-draft.pdf to NesCom Approve CSD documentation in https://mentor.ieee.org/802.15/dcn/21/15-21-0278-06-0014-sg14-draft-csd-for-ns-uw-b.docx
Moved	Kinney
Second	Godfrey
Results	Approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #5.025

5.026	ME	To NesCom - SG15.15 PAR approval	Kinney	3	03:24 PM
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Kinney presented slides #15 of [attached presentation, 15-21-0415-01-0000-wg-motions-for-ec-closing-jul-2021.pdf](#)

* Motion #13	Approve forwarding <SG 15.15> PAR documentation in https://mentor.ieee.org/802.15/dcn/21/15-21-0265-04-0015-sg15-ns-nb-par-working-draft.pdf to NesCom Approve CSD documentation in https://mentor.ieee.org/802.15/dcn/21/15-21-0301-01-0015-sg15-draft-csd-for-ns-nb.docx
Moved	Kinney
Second	Godfrey
Results	Approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #5.026

5.027	ME	To SA Ballot (conditional) - 15.4aa Send IEEE P802.15.4aa-D08 to SA ballot	Kinney	3	03:27 PM
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Kinney presented slides #10, 16-24 of [attached presentation, 15-21-0415-01-0000-wg-motions-for-ec-closing-jul-2021.pdf](#)

* Motion #14	Conditionally approve sending IEEE P802.15.4aa-D08 to Standards Association Ballot Confirm the CSD for <TG4aa> in https://mentor.ieee.org/802.15/dcn/20/15-20-0319-00-04aa-draft-csd-for-japanese-rate-extension.doc
Moved	Kinney
Second	Godfrey
Results	Approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #5.027

5.04		IEEE 802.1			03:30 PM
5.041	II	802.1 Nendica update	Marks	5	03:30 PM

Marks presented attached presentation, ec-21-0174-00-00EC.pdf.pdf

5.042	ME*	To ICom - Nendica ICAID Renewal Motion <ul style="list-style-type: none"> Forward Nendica ICAID Renewal https://mentor.ieee.org/802.1/dcn/21/1-21-0011-07-ICne.docx, including Nendica ICom Report https://mentor.ieee.org/802.1/dcn/21/1-21-0012-04-ICne.pptx for information, to ICom M: Parsons S: Marks	Parsons	0	03:30 PM
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Approved with approval of agenda.

5.043	ME*	To NesCom - P802.1Qcj PAR extension Motion <ul style="list-style-type: none"> Approve forwarding P802.1Qcj PAR extension documentation in https://www.ieee802.org/1/files/public/docs2021/cj-PAR-extension-0721-v01.pdf to NesCom Approve (unmodified) CSD documentation in https://www.ieee802.org/1/files/public/docs2015/new-autoattach-romascanu-csd-0315-v01.pptx M: Parsons S: Marks	Parsons	0	03:30 PM
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Approved with approval of agenda.

5.044	ME*	To NesCom - P802.1Qcw PAR extension Motion <ul style="list-style-type: none"> Approve forwarding P802.1Qcw PAR extension documentation in https://www.ieee802.org/1/files/public/docs2021/cw-PAR-extension-0721-v01.pdf to NesCom Approve (unmodified) CSD documentation in https://www.ieee802.org/1/files/public/docs2017/cw-draft-CSD-0517-v02.pdf M: Parsons S: Marks	Parsons	0	03:30 PM
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Approved with approval of agenda.

5.045	ME*	To SA Ballot - P802.1ABdh D2.0 Motion <ul style="list-style-type: none"> Approve sending P802.1ABdh D2.0 to Standards Association ballot Confirm the CSD for P802.1ABdh in https://mentor.ieee.org/802-ec/dcn/19/ec-19-0138-00-ACSD-p802-1abdh.pdf M: Parsons S: Marks	Parsons	0	03:30 PM
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Approved with approval of agenda.

5.046	ME*	To SA Ballot - P802.1CBcv D2.0 Motion <ul style="list-style-type: none"> Approve sending P802.1CBcv D2.0 to Standards Association ballot Confirm the CSD for P802.1CBcv in https://mentor.ieee.org/802-ec/dcn/18/ec-18-0089-00-ACSD-802-1cbcv.pdf M: Parsons S: Marks	Parsons	0	03:30 PM
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Approved with approval of agenda.

5.047	ME*	To SA Ballot - P802.1CBdb D2.0 Motion <ul style="list-style-type: none"> Approve sending P802.1CBdb D2.0 to Standards Association ballot Confirm the CSD for P802.1CBdb in https://mentor.ieee.org/802-ec/dcn/18/ec-18-0090-00-ACSD-802-1cbdb.pdf M: Parsons S: Marks	Parsons	0	03:30 PM
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Approved with approval of agenda.

5.048	ME*	To SA Ballot - P802.1AS-2020/Cor1 D3.0 Motion • Approve sending P802.1AS-2020/Cor1 D3.0 to Standards Association ballot • [Maintenance PAR, no CSD] M: Parsons S: Marks	Parsons	0	03:30 PM
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Approved with approval of agenda.

5.049	ME*	To SA Ballot (conditional) - P802.1ACct D2.0 Motion • Conditionally approve sending P802.1ACct D2.0 to Standards Association ballot • Confirm the CSD for P802.1ACct in https://mentor.ieee.org/802-ec/dcn/17/ec-17-0155-00-ACSD-802-1acct.pdf M: Parsons S: Marks	Parsons	0	03:30 PM
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Approved with approval of agenda.

5.050	ME*	To SA Ballot (conditional) - P802.1BA-Rev Motion • Conditionally approve sending P802.1BA-Rev D2.0 to Standards Association ballot • [Maintenance PAR, no CSD] M: Parsons S: Marks	Parsons	0	03:30 PM
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Approved with approval of agenda.

5.05		IEEE 802.3	Law		03:30 PM
5.051	ME*	To Nescom: IEEE P802.3de MAC Merge and Time Synchronization Service Interface (TSSI) enhancements for Point-to-Point Single Pair Ethernet Motion • Approve forwarding IEEE P802.3de PAR documentation in https://mentor.ieee.org/802-ec/dcn/21/ec-21-0113-02-00EC-ieee-p802-3de-draft-par-responses.pdf to NesCom • Approve CSD documentation in https://mentor.ieee.org/802-ec/dcn/21/ec-21-0112-01-00EC-ieee-p802-3de-draft-csd-responses.pdf M: Law S: D'Ambrosia	Law	0	03:30 PM

Approved with approval of agenda.

6.00		Executive Committee Study Groups, WG Study Groups, and TAGs			03:30 PM
6.02		IEEE 802.3			03:30 PM
6.021	MI*	2nd SG Rechartering - IEEE 802.3 Beyond 400 Gb/s Study Group Motion • Grant the 2nd rechartering of the IEEE 802.3 Beyond 400 Gb/s Ethernet M: Law S: D'Ambrosia	Law	0	03:30 PM

Approved with approval of agenda.

6.022	MI*	1st SG Rechartering - IEEE 802.3 Enhancements to point-to-point Single Pair Ethernet Study Group Motion • Grant the 1st rechartering of the IEEE 802.3 Enhancements to Point-to-Point Single Pair Ethernet Study Group M: Law S: D'Ambrosia	Law	0	03:30 PM
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Approved with approval of agenda.

6.023	MI	Study Group Formation - IEEE 802.3 Greater than 10 Mb/s long-reach point-to-point single pair Ethernet PHY Study Group	Law	3	03:30 PM
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Law presented [attached presentation, ec-21-0150-00-00EC-ieee-802-3-ethernet-working-group-agenda-items-friday-23rd-july-2021.pdf.pdf](#)

* Motion #15	Move that the IEEE 802.3 Working Group request the formation of a Study Group to develop Project Authorization Requests (PAR) and Criteria for Standards Development (CSD) responses for Greater than 10 Mb/s long-reach point-to-point Single-Pair Ethernet PHYs and Associated Powering
Moved	Law
Second	Zimmerman
Results	Approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #6.023

6.04		IEEE 802.15			03:33 PM
6.041	MI	Study Group Formation - SG 15.3ma Study Group	Kinney	3	03:33 PM

Kinney presented slide #9 of [attached presentation, 15-21-0415-01-0000-wg-motions-for-ec-closing-jul-2021.pdf](#)

* Motion #16	Approve the formation of SG 15.3ma Study Group to consider development of a Project Authorization Request (PAR) and Criteria for Standards Development (CSD) responses for revision of IEEE Std 802.15.3-2016
Moved	Kinney
Second	Godfrey
Results	Approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #6.041

7.00		LMSC Liaisons and External Communications			03:36 PM
7.03		IEEE 802.1			03:36 PM
7.031	ME*	Approval - blog post on IEEE Std 802.1CM Motion • Approve the blog post on IEEE Std 802.1CM in http://www.ieee802.org/1/files/public/docs2021/cm-draft-blog-post-0721-v01.pdf , to be released with editorial changes as deemed necessary. M: Parsons S: Marks	Parsons	0	03:36 PM

Approved with approval of agenda.

7.032	ME*	Approval of drafts to ISO/IEC JTC1/SC6 for information under the PSDO agreement Motion • Approve submission of the following draft(s) to ISO/IEC JTC1/SC6 for information under the PSDO agreement, once the SA Ballot starts • IEEE P802.1CBdb • IEEE P802.1CBcv • IEEE P802.1ABdh • IEEE P802.1AS-2020/Cor 1 • IEEE P802.1BA-Rev • IEEE P802.1ACct M: Parsons S: Marks	Parsons	0	03:36 PM
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Approved with approval of agenda.

7.033	ME*	Approval Communication to ITU-T SG11 on the withdrawal of IEEE Std 802.1D-2004 Motion • Approve https://www.ieee802.org/1/files/public/docs2021/liaison-response-itu-t-sg11-8021Dwithdrawal-0721-v01.pdf as communication to ITU-T SG11 on the withdrawal of IEEE Std 802.1D-2004 M: Parsons S: Marks	Parsons	0	03:36 PM
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Approved with approval of agenda.

7.034	ME*	Approval communication to ITU-T SG13 on Liaison response to SG13-LS205 Motion <ul style="list-style-type: none"> Approve https://www.ieee802.org/1/files/public/docs2021/liaison-response-SG13-LS205-0721-v01.pdf as communication to ITU-T SG13 on Liaison response to SG13-LS205, granting the IEEE 802.1 WG chair (or his delegate) editorial license. M: Parsons S: Marks	Parsons	0	03:36 PM
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Approved with approval of agenda.

7.035	II*	External Communications <ul style="list-style-type: none"> Approve https://www.ieee802.org/1/files/public/docs2021/liaison-response-BBF-strategytobindQcxtoIETFalarmgmtmodel-0721-v01.pdf as communication to the Broadband Forum, granting the IEEE 802.1 WG chair (or his delegate) editorial license. Approve https://www.ieee802.org/1/files/public/docs2021/liaison-response-etsi-ISGmWT-SDNSBIYANG-0721-v01.pdf as communication to ETSI ISG mWT, granting the IEEE 802.1 WG chair (or his delegate) editorial license. Approve https://www.ieee802.org/1/files/public/docs2021/liaison-P802-1CQ-draft-sharing-with-IEEE-1722-0721-v01.pdf as communication to IEEE 1722 and IEEE 1722.1, granting the IEEE 802.1 WG chair (or his delegate) editorial license. 	Parsons	0	03:36 PM
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7.04		IEEE 802.3			03:36 PM
7.041	II*	IEEE 802.3 liaison letter reply to ITU-T SG15 on OTN support of Ethernet clients beyond 400 Gb/s <ul style="list-style-type: none"> The IEEE 802.3 liaison letter reply to ITU-T SG15 on optical transport network (OTN) support of Ethernet clients beyond 400 Gb/s can be accessed at the <https://mentor.ieee.org/802-ec/dcn/21/ec-21-0167-00-00EC-ieee-802-3-liaison-letter-to-itu-t-sg15-on-otn-support-of-ethernet-clients-beyond-400-gb-s.pdf>. 	Law	0	03:36 PM

7.042	II*	IEEE 802.3 liaison letter reply to ITU-T SG15 on status of IEEE P802.3cw project <ul style="list-style-type: none"> The IEEE 802.3 liaison letter reply to ITU-T SG15 on the status of the IEEE P802.3cw 400 Gb/s over Dense Wave Division Multiplexing (DWDM) systems project can be accessed at the URL <https://mentor.ieee.org/802-ec/dcn/21/ec-21-0166-00-00EC-ieee-802-3-liaison-letter-to-itu-t-sg15-on-ieee-p802-3cw-project.pdf>. 	Law	0	03:36 PM
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7.043	ME*	IEEE 802.3 standards to ISO/IEC JTC1/SC6 for adoption Motion: Approve submission of IEEE Std 802.3cv-2021, IEEE Std 802.3ct-2021 and IEEE Std 802.3cp-2021 to ISO/IEC JTC/SC6 for adoption under the PSDO agreement M: Law S: D'Ambrosia	Law	0	03:36 PM
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Approved with approval of agenda.

7.044	ME*	Appointment of IEEE 802.3 liaison officer to IEC TC 86 Motion Confirm the appointment of Vince Ferretti as an IEEE 802.3 liaison officer to serve as the IEEE 802.3 Liaison officer to IEC TC 86 M: Law S: D'Ambrosia	Law	0	03:36 PM
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Approved with approval of agenda.

7.05		IEEE 802.11			03:36 PM
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7.051	ME*	Comment responses to ISO/IEC JTC1 re: IEEE Std 802.11-2020 Motion • Approve liaison of the following comment responses to ISO/IEC JTC1/SC6 under the PSDO agreement: IEEE Std 802.11-2020: https://mentor.ieee.org/802.11/dcn/21/11-21-1039-03-000m-resolution-of-cnb-fdis-comments.docx M: Stanley S: Rosdahl	Stanley	0	03:36 PM
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Approved with approval of agenda.

7.052	ME*	Submission of IEEE Std 802.11ay-2021 and IEEE Std 802.11ba-2021 for adoption under the PSDO Motion • Approve submission of IEEE Std 802.11ay-2021 and IEEE Std 802.11ba-2021 to ISO/IEC JTC1/SC6 for adoption under the PSDO agreement conditional on publication of the approved standard M: Stanley S: Rosdahl	Stanley	0	03:36 PM
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Approved with approval of agenda.

		Break		10	03:36 PM
8.00		Information Items			03:46 PM
8.01	II	IEEE SA Staff Reports			03:46 PM

No reports.

8.02		Standing Committee Reports		0	03:46 PM
8.021	ME	802 / JTC1 SC Report	Myles	3	03:46 PM

Myles gave a verbal summary of the group's activities this week.

* Motion #17	Authorise the Chair & Vice Chair of IEEE 802 JTC1 SC to develop a status report on behalf of IEEE 802, based on the status pages in 11-21-0952, for consideration by ISO/IEC JTC1/SC6 at their meeting in August 2021
Moved	Jon Rosdahl
Second	Dorothy Stanley
Results	Approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #8.021

8.022	II	802 / ITU SC Report	Parsons	3	03:49 PM
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Parsons presented Slide #31 of [attached presentation, ec-21-0172-00-INTL-itu-sc-agenda-july-2021.pdf](#)

8.024	II	802 Public Visibility SC Report	D'Ambrosia	3	03:52 PM
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D'Ambrosia presented Slide #6 of [attached presentation, ec-21-0151-01-PVIS.pdf](#)

8.03		Officers Reports		0	03:55 PM
8.031	II	1st Vice Chair Report	Gilb	0	03:55 PM
8.032	II	2nd Vice Chair Report	Marks	2	03:55 PM

Marks presented [attached document - ec-21-0173-01-00EC-orientation-program-report.pdf](#)

8.033	II	Executive secretary report	Rosdahl	0	03:57 PM
8.034	II	Recording Secretary Report	D'Ambrosia	0	03:57 PM
8.035	II*	Appeals report -No items to report	D'Ambrosia	0	03:57 PM

8.04	II	Announcement of 802 EC Interim Telecon (Tuesday 5 Oct 2021, 3-5pm ET)	Rosdahl	1	03:57 PM
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Rosdahl presented slide 22 of [attached presentation, ec-21-0090-02-00EC-executive-secretary-report-for-2021-july-plenary.pdf](#)

8.05	MI	Reminder - 802 EC Monthly Telecon Tuesday 03 Aug 2021, 3-5pm ET Tuesday 07 Sept 2021, 3-5pm ET	D'Ambrosia / Rosdahl	1	03:58 PM
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Action Item - D'Ambrosia to consolidate schedules of EC monthly meeting conference calls with regular EC interim meeting teleconference calls.

* Motion #18	Move to cancel the August 3, 2021 Telecon
Moved	Rosdahl
Second	Shellhammer
Results	Approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #8.05

8.06	II	Call for Tutorials for Nov 2021 Plenary	Rosdahl	5	03:59 PM
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Rosdahl presented slide 24 of [attached presentation, ec-21-0090-02-00EC-executive-secretary-report-for-2021-july-plenary.pdf](#)

* Motion #19	Move to remove Motion #5 from the table
Moved	Law
Second	Kinney
Results	approved by voice vote without objection
Motion	passes
Reference	Agenda Item #5.022

* Motion #20	Move to amend Motion #5 to : Approve forwarding <TG4 Cor1> P802.15.4-2020/Cor 1 documentation in << https://mentor.ieee.org/802.15/dcn/21/15-21-0270-05-Cor2-tg4-2020-cor1-par-modification-draft.pdf > to NesCom.
Moved	Rosdahl
Second	D'Ambrosia
Results	Passes by voice vote without objection
Motion	passes
Reference	Agenda Item #5.022

* Motion #5 Amended	Approve forwarding <TG4 Cor1> P802.15.4-2020/Cor 1 documentation in << https://mentor.ieee.org/802.15/dcn/21/15-21-0270-05-Cor2-tg4-2020-cor1-par-modification-draft.pdf > to NesCom.
Moved	Kinney
Second	Godfrey
Results	Passes by voice vote without objection
Motion	passes
Reference	Agenda Item #5.022

New Business

Chair noted he had received request from Tuncer to co-locate a conference with an 802 plenary. Mr. Rosdahl noted the Co-existence meeting that was held during the 2019 plenary in Austria as an example that could be used as an example. The chair asked for feedback from the EC and there was general discussion.

8.07	II	Action Item Review	D'Ambrosia	10	04:04 PM
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The Recording Secretary and Chair reviewed all action items recorded during closing meeting.

9.00		ADJOURN SEC MEETING	Nikolich	0	06:00 PM
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Chair thanked the group, and thanked those attendees who had participated from IEEE in New Jersey. Meeting adjourned 5:49pm.

Action Items

3.0	Nikolich	Update july-2021-closing-ec-chair-s-deck.pdf to capture electronic email ballot regarding IEEE 802.3 Beyond 400 Gb/s Ethernet Study Group Extension
5.023	Parsons / Kinney	hold joint 802.1/802.15 WG meeting to address explore compatibility of 802.15.14 / 802.15.15 / SG15.4ab. It was also requested that members of the RAC be invited to any joint meetings.
8.05	D'Ambrosia	Consolidate schedules of EC monthly meeting conference calls with regular EC interim meeting teleconference calls.

Motions

Consent Agenda

4.021	M*	Approval - IEEE 802 LSC Chair's Guidelines Motion The EC approves ec-21-0108-02 as the IEEE 802 LMSC Chair's Guidelines (https://mentor.ieee.org/802-ec/dcn/21/ec-21-0108-02-00EC-proposed-chairs-guidelines-v31.odt) M: Gilb S: Zimmerman	Gilb	0	02:39 PM
4.06	ME*	IEEE Std 802.1D-2004 superseded by IEEE Std 802.1Q-2014 Motion Request that IEEE SA staff modify its database and product listing to indicate that IEEE Std 802.1D-2004 was superseded by IEEE Std 802.1Q-2014. M: Parsons S: Marks	Parsons		03:09 PM
5.042	ME*	To ICom - Nendica ICAID Renewal Motion • Forward Nendica ICAID Renewal https://mentor.ieee.org/802.1/dcn/21/1-21-0011-07-ICne.docx , including Nendica ICom Report https://mentor.ieee.org/802.1/dcn/21/1-21-0012-04-ICne.pptx for information, to ICom M: Parsons S: Marks	Parsons	0	03:30 PM
5.043	ME*	To NesCom - P802.1Qcj PAR extension Motion • Approve forwarding P802.1Qcj PAR extension documentation in https://www.ieee802.org/1/files/public/docs2021/cj-PAR-extension-0721-v01.pdf to NesCom • Approve (unmodified) CSD documentation in https://www.ieee802.org/1/files/public/docs2015/new-autoattach-romascanu-csd-0315-v01.pptx M: Parsons S: Marks	Parsons	0	03:30 PM
5.044	ME*	To NesCom - P802.1Qcw PAR extension Motion • Approve forwarding P802.1Qcw PAR extension documentation in https://www.ieee802.org/1/files/public/docs2021/cw-PAR-extension-0721-v01.pdf to NesCom • Approve (unmodified) CSD documentation in https://www.ieee802.org/1/files/public/docs2017/cw-draft-CSD-0517-v02.pdf M: Parsons S: Marks	Parsons	0	03:30 PM
5.045	ME*	To SA Ballot - P802.1ABdh D2.0 Motion • Approve sending P802.1ABdh D2.0 to Standards Association ballot • Confirm the CSD for P802.1ABdh in https://mentor.ieee.org/802-ec/dcn/19/ec-19-0138-00-ACSD-p802-1abdh.pdf M: Parsons S: Marks	Parsons	0	03:30 PM

5.046	ME*	To SA Ballot - P802.1CBcv D2.0 Motion • Approve sending P802.1CBcv D2.0 to Standards Association ballot • Confirm the CSD for P802.1CBcv in https://mentor.ieee.org/802-ec/dcn/18/ec-18-0089-00-ACSD-802-1cbcv.pdf M: Parsons S: Marks	Parsons	0	03:30 PM
5.047	ME*	To SA Ballot - P802.1CBdb D2.0 Motion • Approve sending P802.1CBdb D2.0 to Standards Association ballot • Confirm the CSD for P802.1CBdb in https://mentor.ieee.org/802-ec/dcn/18/ec-18-0090-00-ACSD-802-1cbdb.pdf M: Parsons S: Marks	Parsons	0	03:30 PM
5.048	ME*	To SA Ballot - P802.1AS-2020/Cor1 D3.0 Motion • Approve sending P802.1AS-2020/Cor1 D3.0 to Standards Association ballot • [Maintenance PAR, no CSD] M: Parsons S: Marks	Parsons	0	03:30 PM
5.049	ME*	To SA Ballot (conditional) - P802.1ACct D2.0 Motion • Conditionally approve sending P802.1ACct D2.0 to Standards Association ballot • Confirm the CSD for P802.1ACct in https://mentor.ieee.org/802-ec/dcn/17/ec-17-0155-00-ACSD-802-1acct.pdf M: Parsons S: Marks	Parsons	0	03:30 PM
5.050	ME*	To SA Ballot (conditional) - P802.1BA-Rev Motion • Conditionally approve sending P802.1BA-Rev D2.0 to Standards Association ballot • [Maintenance PAR, no CSD] M: Parsons S: Marks	Parsons	0	03:30 PM
5.051	ME*	To Nescom: IEEE P802.3de MAC Merge and Time Synchronization Service Interface (TSSI) enhancements for Point-to-Point Single Pair Ethernet Motion • Approve forwarding IEEE P802.3de PAR documentation in < https://mentor.ieee.org/802-ec/dcn/21/ec-21-0113-02-00EC-ieee-p802-3de-draft-par-responses.pdf > to NesCom • Approve CSD documentation in < https://mentor.ieee.org/802-ec/dcn/21/ec-21-0112-01-00EC-ieee-p802-3de-draft-csd-responses.pdf > M: Law S: D'Ambrosia	Law	0	03:30 PM
6.021	MI*	2nd SG Rechartering - IEEE 802.3 Beyond 400 Gb/s Study Group Motion • Grant the 2nd rechartering of the IEEE 802.3 Beyond 400 Gb/s Ethernet M: Law S: D'Ambrosia	Law	0	03:30 PM
6.022	MI*	1st SG Rechartering - IEEE 802.3 Enhancements to point-to-point Single Pair Ethernet Study Group Motion • Grant the 1st rechartering of the IEEE 802.3 Enhancements to Point-to-Point Single Pair Ethernet Study Group M: Law S: D'Ambrosia	Law	0	03:30 PM
7.031	ME*	Approval - blog post on IEEE Std 802.1CM Motion • Approve the blog post on IEEE Std 802.1CM in http://www.ieee802.org/1/files/public/docs2021/cm-draft-blog-post-0721-v01.pdf , to be released with editorial changes as deemed necessary. M: Parsons S: Marks	Parsons	0	03:36 PM

7.032	ME*	<p>Approval of drafts to ISO/IEC JTC1/SC6 for information under the PSDO agreement</p> <p>Motion</p> <ul style="list-style-type: none"> • Approve submission of the following draft(s) to ISO/IEC JTC1/SC6 for information under the PSDO agreement, once the SA Ballot starts <ul style="list-style-type: none"> • IEEE P802.1CBdb • IEEE P802.1CBcv • IEEE P802.1ABdh • IEEE P802.1AS-2020/Cor 1 • IEEE P802.1BA-Rev • IEEE P802.1ACct <p>M: Parsons S: Marks</p>	Parsons	0	03:36 PM
7.033	ME*	<p>Approval Communication to ITU-T SG11 on the withdrawal of IEEE Std 802.1D-2004</p> <p>Motion</p> <ul style="list-style-type: none"> • Approve https://www.ieee802.org/1/files/public/docs2021/liaison-response-itu-t-sg11-8021Dwithdrawal-0721-v01.pdf as communication to ITU-T SG11 on the withdrawal of IEEE Std 802.1D-2004 <p>M: Parsons S: Marks</p>	Parsons	0	03:36 PM
7.034	ME*	<p>Approval communication to ITU-T SG13 on Liaison response to SG13-LS205</p> <p>Motion</p> <ul style="list-style-type: none"> • Approve https://www.ieee802.org/1/files/public/docs2021/liaison-response-SG13-LS205-0721-v01.pdf as communication to ITU-T SG13 on Liaison response to SG13-LS205, granting the IEEE 802.1 WG chair (or his delegate) editorial license. <p>M: Parsons S: Marks</p>	Parsons	0	03:36 PM
7.035	II*	<p>External Communications</p> <ul style="list-style-type: none"> • Approve https://www.ieee802.org/1/files/public/docs2021/liaison-response-BBF-strategytobindQcxtoIETFalarmingmodel-0721-v01.pdf as communication to the Broadband Forum, granting the IEEE 802.1 WG chair (or his delegate) editorial license. • Approve https://www.ieee802.org/1/files/public/docs2021/liaison-response-etsi-ISGmWT-SDNSBIYANG-0721-v01.pdf as communication to ETSI ISG mWT, granting the IEEE 802.1 WG chair (or his delegate) editorial license. • Approve https://www.ieee802.org/1/files/public/docs2021/liaison-P802-1CQ-draft-sharing-with-IEEE-1722-0721-v01.pdf as communication to IEEE 1722 and IEEE 1722.1, granting the IEEE 802.1 WG chair (or his delegate) editorial license. 	Parsons	0	03:36 PM
7.041	II*	<p>IEEE 802.3 liaison letter reply to ITU-T SG15 on OTN support of Ethernet clients beyond 400 Gb/s</p> <ul style="list-style-type: none"> • The IEEE 802.3 liaison letter reply to ITU-T SG15 on optical transport network (OTN) support of Ethernet clients beyond 400 Gb/s can be accessed at the <https://mentor.ieee.org/802-ec/dcn/21/ec-21-0167-00-00EC-ieee-802-3-liaison-letter-to-itu-t-sg15-on-otn-support-of-ethernet-clients-beyond-400-gb-s.pdf>. 	Law	0	03:36 PM
7.042	II*	<p>IEEE 802.3 liaison letter reply to ITU-T SG15 on status of IEEE P802.3cw project</p> <ul style="list-style-type: none"> • The IEEE 802.3 liaison letter reply to ITU-T SG15 on the status of the IEEE P802.3cw 400 Gb/s over Dense Wave Division Multiplexing (DWDM) systems project can be accessed at the URL <https://mentor.ieee.org/802-ec/dcn/21/ec-21-0166-00-00EC-ieee-802-3-liaison-letter-to-itu-t-sg15-on-ieee-p802-3cw-project.pdf>. 	Law	0	03:36 PM
7.043	ME*	<p>IEEE 802.3 standards to ISO/IEC JTC1/SC6 for adoption</p> <p>Motion</p> <p>Approve submission of IEEE Std 802.3cv-2021, IEEE Std 802.3ct-2021 and IEEE Std 802.3cp-2021 to ISO/IEC JTC1/SC6 for adoption under the PSDO agreement</p> <p>M: Law S: D'Ambrosia</p>	Law	0	03:36 PM

7.044	ME*	Appointment of IEEE 802.3 liaison officer to IEC TC 86 Motion Confirm the appointment of Vince Ferretti as an IEEE 802.3 liaison officer to serve as the IEEE 802.3 Liaison officer to IEC TC 86 M: Law S: D'Ambrosia	Law	0	03:36 PM
7.051	ME*	Comment responses to ISO/IEC JTC1 re: IEEE Std 802.11-2020 Motion • Approve liaison of the following comment responses to ISO/IEC JTC1/SC6 under the PSDO agreement: IEEE Std 802.11-2020: https://mentor.ieee.org/802.11/dcn/21/11-21-1039-03-000m-resolution-of-cnbfdis-comments.docx M: Stanley S: Rosdahl	Stanley	0	03:36 PM
7.052	ME*	Submission of IEEE Std 802.11ay-2021 and IEEE Std 802.11ba-2021 for adoption under the PSDO Motion • Approve submission of IEEE Std 802.11ay-2021 and IEEE Std 802.11ba-2021 to ISO/IEC JTC1/SC6 for adoption under the PSDO agreement conditional on publication of the approved standard M: Stanley S: Rosdahl	Stanley	0	03:36 PM

* Motion #1	Motion to approve the modified agenda (R7)
Moved	D'Ambrosia
Second	Rosdahl
Results	Approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #2.00

* Motion #2	Move to approve as 802 Mission and Purpose statement: IEEE 802 develops and maintains standards specifying data link layer and physical layer protocols to support packet transmission and delivery among network-layer clients.
Moved	George Zimmerman
Second	David Law
Results	
Motion	
Reference	Agenda Item #4.041

* Motion #3	Move to amend - Remove "and Purpose"
Moved	Jon Rosdahl
Second	Roger Marks
Results	10/2/0
Motion	Passes
Reference	Agenda Item #4.041

* Motion #2 amended	Move to approve as 802 Mission statement: IEEE 802 develops and maintains standards specifying data link layer and physical layer protocols to support packet transmission and delivery among network-layer clients.
Moved	George Zimmerman
Second	David Law
Results	approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #4.041

* Motion #4	Approve forwarding P802.15.13 PAR extension documentation in https://mentor.ieee.org/802.15/dcn/21/15-21-0267-01-0000-par-extension-request-for-p802-15-13.docx to NesCom CSD: The corresponding CSD document is https://mentor.ieee.org/802-ec/dcn/17/ec-17-0073-01-ACSD-802-15-13.docx
Moved	Kinney
Second	Godfrey
Results	Approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #5.021

* Motion #5	Approve forwarding <TG4 Cor1> P802.15.4-2020/Cor 1 documentation in < https://mentor.ieee.org/802.15/dcn/21/15-21-0270-04-Cor2-tg4-2020-cor1-par-modification-draft.docx > to NesCom.
Moved	Kinney
Second	Godfrey
Results	
Motion	
Reference	Agenda Item #5.022

* Motion #6	Move to table Motion #5
Moved	Law
Second	D'Ambrosia
Results	approved by voice vote without objection
Motion	passes
Reference	Agenda Item #5.022

* Motion #7	Move to reconsider Motion #4
Moved	Rosdahl
Second	D'Ambrosia
Results	approved by voice vote without objection
Motion	passes
Reference	Agenda Item #5.022

* Motion #8	Motion to amend Motion #4 to Approve forwarding P802.15.13 PAR extension documentation in https://mentor.ieee.org/802.15/dcn/21/15-21-0267-01-0000-par-extension-request-for-p802-15-13.docx to NesCom CSD: The corresponding CSD document is https://mentor.ieee.org/802.15/dcn/17/15-17-0075-02-0000-multi-gigabit-owc-csd.docx
Moved	Rosdahl
Second	D'Ambrosia
Results	Approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #5.021

* Motion #9	Approve forwarding P802.15.13 PAR extension documentation in https://mentor.ieee.org/802.15/dcn/21/15-21-0267-01-0000-par-extension-request-for-p802-15-13.docx to NesCom CSD: The corresponding CSD document is https://mentor.ieee.org/802.15/dcn/17/15-17-0075-02-0000-multi-gigabit-owc-csd.docx
Moved	Kinney
Second	Godfrey
Results	Approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #5.021

* Motion #10	Approve forwarding <SG15.4ab> PAR documentation in https://mentor.ieee.org/802.15/dcn/21/15-21-0126-04-nuwb-p802-15-4ab-par-draft-from-myproject.pdf to NesCom Approve CSD documentation in https://mentor.ieee.org/802.15/dcn/21/15-21-0047-08-nuwb-draft-csd-ng-uw.doc
Moved	Kinney
Second	Godfrey
Results	Approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #5.023

* Motion #11	Approve forwarding <SG 15.6a> PAR documentation in https://mentor.ieee.org/802.15/dcn/21/15-21-0259-04-006a-ieee-802-15-6a-par-draft.pdf to NesCom Approve CSD documentation in https://mentor.ieee.org/802.15/dcn/21/15-21-0260-03-006a-ieee-802-15-6a-csd-draft.docx
Moved	Kinney
Second	Godfrey
Results	Approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #5.024

* Motion #12	Approve forwarding <SG15.14> PAR documentation in https://mentor.ieee.org/802.15/dcn/21/15-21-0274-07-0014-sg14-ns-uw-par-working-draft.pdf to NesCom Approve CSD documentation in https://mentor.ieee.org/802.15/dcn/21/15-21-0278-06-0014-sg14-draft-csd-for-ns-uw.docx
Moved	Kinney
Second	Godfrey
Results	Approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #5.025

* Motion #13	Approve forwarding <SG 15.15> PAR documentation in https://mentor.ieee.org/802.15/dcn/21/15-21-0265-04-0015-sg15-ns-nb-par-working-draft.pdf to NesCom Approve CSD documentation in https://mentor.ieee.org/802.15/dcn/21/15-21-0301-01-0015-sg15-draft-csd-for-ns-nb.docx
Moved	Kinney
Second	Godfrey
Results	Approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #5.026

* Motion #14	Conditionally approve sending IEEE P802.15.4aa-D08 to Standards Association Ballot Confirm the CSD for <TG4aa> in https://mentor.ieee.org/802.15/dcn/20/15-20-0319-00-04aa-draft-csd-for-japanese-rate-extension.doc
Moved	Kinney
Second	Godfrey
Results	Approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #5.027

* Motion #15	Move that the IEEE 802.3 Working Group request the formation of a Study Group to develop Project Authorization Requests (PAR) and Criteria for Standards Development (CSD) responses for Greater than 10 Mb/s long-reach point-to-point Single-Pair Ethernet PHYs and Associated Powering
Moved	Law
Second	Zimmerman
Results	Approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #6.023

* Motion #16	Approve the formation of SG 15.3ma Study Group to consider development of a Project Authorization Request (PAR) and Criteria for Standards Development (CSD) responses for revision of IEEE Std 802.15.3-2016
Moved	Kinney
Second	Godfrey
Results	Approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #6.041

* Motion #17	Authorise the Chair & Vice Chair of IEEE 802 JTC1 SC to develop a status report on behalf of IEEE 802, based on the status pages in 11-21-0952, for consideration by ISO/IEC JTC1/SC6 at their meeting in August 2021
Moved	Jon Rosdahl
Second	Dorothy Stanley
Results	Approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #8.021

* Motion #18	Move to cancel the August 3, 2021 Telecon
Moved	Rosdahl
Second	Shellhammer
Results	Approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #8.05

* Motion #19	Move to remove Motion #5 from the table
Moved	Law
Second	Kinney
Results	approved by voice vote without objection
Motion	passes
Reference	Agenda Item #5.022

* Motion #20	Move to amend Motion #5 to : Approve forwarding <TG4 Cor1> P802.15.4-2020/Cor 1 documentation in << https://mentor.ieee.org/802.15/dcn/21/15-21-0270-05-Cor2-tg4-2020-cor1-par-modification-draft.pdf > to NesCom.
Moved	Rosdahl
Second	D'Ambrosia
Results	Passes by voice vote without objection
Motion	passes
Reference	Agenda Item #5.022

* Motion #5	Approve forwarding <TG4 Cor1> P802.15.4-2020/Cor 1 documentation in << https://mentor.ieee.org/802.15/dcn/21/15-21-0270-05-Cor2-tg4-2020-cor1-par-modification-draft.pdf > to NesCom.
Amended	
Moved	Kinney
Second	Godfrey
Results	Passes by voice vote without objection
Motion	passes
Reference	Agenda Item #5.022