

**06 Feb 2024**  
**EXECUTIVE COMMITTEE ELECTRONIC MEETING**  
**MINUTES (Unconfirmed), R0**

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

Tuesday, 06 Feb 2024  
All times EST

Location: Electronic Meeting

**EC Voting members (or their representatives) present:**

Paul Nikolich	Chair, IEEE 802 LAN/MAN Standards Committee
James Gilb	1 <sup>st</sup> Vice Chair, IEEE 802 LAN/MAN Standards Committee
Roger Marks	2 <sup>nd</sup> 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
Glenn Parsons	Chair, IEEE 802.1 – HILI Working Group Chair, IEEE / ITU Standing Committee
David Law	Chair, IEEE 802.3 Ethernet Working Group
Dorothy Stanley	Chair, IEEE 802.11 – Wireless LAN Working Group Chair, IEEE / IETF Standing Committee Chair, IEEE 802 Wireless Chairs Standing Committee
Clint Powell	Chair, IEEE 802.15 – Wireless Specialty Networks Working Group (arrived @ 1:04pm)
Edward Au	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 Voting members not present:**

**EC Non-voting members / Standing Committee Chairs present:**

Clint Chaplin	Member Emeritus, Treasurer Advisor
Geoff Thompson	Member Emeritus
Tuncer Baykas	Chair, IEEE 802.3 Public Visibility Standing Committee

**EC Non-voting members / Standing Committee Chairs not present:**

Apurva Mody	Chair, IEEE 802,22 - Wireless Regional Area Networks Working Group (Hibernating)
Peter Yee	Chair, IEEE 802/ISO/IEC/JTC1/SC6 Standing Committee
Subir Das	Chair, IEEE 802.21 – Media Independent Handover Working Group (Hibernating)

**Notes:**

Peter Yee emailed recording secretary prior to meeting that he would be unable to attend today's meeting. The only voting member missing at the time of roll call was Clint Powell (arrived @ 1:04pm). 12 of 13 voting members were present and there was a quorum on the call.

## Other Attendees - as reported by IMAT, 06 Feb 2024

Alfvín, Richard	Linespeed Events LLC
Bahn, Christy	IEEE STAFF
BEECHER, PHILIP E	Wi-SUN Alliance
Canchi, Radhakrishna	Kyocera International Inc
Haasz, Jodi	IEEE
Halasz, David	Morse Micro
Healey, Adam	Broadcom Inc.
Jones, Chad	Cisco Systems, Inc.
Kerry, Stuart	OK-Brit; Self
Krieger, Ann	US Department of Defense
Levy, Joseph	InterDigital, Inc.
Rolfe, Benjamin	Blind Creek Associates
Ronmark, Lisa	Face To Face Events
Rouyer, Jessy	Nokia
Slykhouse, Dawn	Face To Face Events

Draft Agenda: <https://mentor.ieee.org/802-ec/dcn/24/ec-24-0009-08-00EC-06-feb-2024-802-ec-monthly-teleconference-agenda.xlsx>

R8		DRAFT AGENDA - IEEE 802 LMSC EXECUTIVE COMMITTEE INTERIM TELECON			
		Tuesday 1900-2100 UTC, 06 Feb 2024			
Key:		ME - Motion, External, MI - Motion, Internal, DT- Discussion Topic, II - Information Item			
		Special Orders			
		Category (* = consent agenda)			
1.00		<b>MEETING CALLED TO ORDER</b>	Nikolich	2	<b>02:00 PM</b>

Meeting called to order at 2:00pm by Chair.  
Chair requested Recording Secretary do roll call of 802 EC meeting attendees.  
All EC Voting Members were present at time of roll call, thus achieving quorum.

The Chair requested that everyone sign into IMAT.

2.00	MI	APPROVE OR MODIFY AGENDA -	Nikolich	3	<b>02:02 PM</b>
------	----	----------------------------	----------	---	-----------------

Time: 2:06pm

Chair asked if there were any modifications to the agenda:

Discussion: none

* Motion #1	Move to approve the modified agenda (R08)
Moved	John D'Ambrosia
Second	Zimmerman
Results	Approved by voice vote without objection
Motion	Motion Passes
Reference	2.00

R8		DRAFT AGENDA - IEEE 802 LMSC EXECUTIVE COMMITTEE INTERIM TELECON			
		Tuesday 1900-2100 UTC, 06 Feb 2024			
Key:		ME - Motion, External, MI - Motion, Internal, DT- Discussion Topic, II - Information Item			
		Special Orders			
		Category (* = consent agenda)			
<b>1.00</b>		<b>MEETING CALLED TO ORDER</b>	Nikolich	2	<b>02:00 PM</b>
<b>2.00</b>	MI	APPROVE OR MODIFY AGENDA -	Nikolich	3	<b>02:02 PM</b>
<b>2.01</b>	II	IEEE-SA Participation / Copyright Policies Reference - <a href="https://ieee802.org/sapolicies.shtml">https://ieee802.org/sapolicies.shtml</a>	Nikolich	1	<b>02:05 PM</b>
<b>2.02</b>	MI*	Approval of Minutes • 09 Jan 2024 802 EC Monthly Teleconference - <a href="https://mentor.ieee.org/802-ec/dcn/24/ec-24-0001-00-00EC-09-jan-2024-802-ec-monthly-teleconference-minutes.pdf">https://mentor.ieee.org/802-ec/dcn/24/ec-24-0001-00-00EC-09-jan-2024-802-ec-monthly-teleconference-minutes.pdf</a> M: D'Ambrosia S: Gilb	D'Ambrosia	0	<b>02:06 PM</b>
					<b>02:06 PM</b>
<b>3.00</b>	II	Announcements from the Chair	Nikolich	5	<b>02:06 PM</b>
<b>3.001</b>	DT	IEEE 802 LMSC Milestone March 2024 Plenary Early Viewing Plans,	Nikolich/Thompson	10	<b>02:11 PM</b>
<b>3.002</b>	II	March 2024 Review 802 EC Election/Appointment Process	Nikolich	10	<b>02:21 PM</b>
<b>3.01</b>	MI	Future Venue Update	Rosdahl	30	<b>02:31 PM</b>
<b>3.02</b>	II	Treasurer's Update	Zimmerman	5	<b>03:01 PM</b>
<b>3.03</b>	II	2024 Electronic Media Edition Update	Haasz / D'Ambrosia	3	<b>03:06 PM</b>
<b>3.04</b>	II	2024 March IEEE Plenary - University Outreach March 12 - Status	Rosdahl	5	<b>03:09 PM</b>
<b>3.05</b>	II	2024 March IEEE Plenary - IEEE 802 Milestone Preview discussion	Rosdahl	5	<b>03:14 PM</b>
<b>3.06</b>	II	2024 IEEE 802 Sponsored Workshop with ITU-T SG15 July 13 - Status	Rosdahl	5	<b>03:19 PM</b>
<b>3.07</b>	II	2024 IEEE 802 EC Workshop - Nov 16	Rosdahl	5	<b>03:24 PM</b>
<b>3.08</b>	DT	Future Meetings Ad hoc Update	Zimmerman	15	<b>03:29 PM</b>
					<b>03:44 PM</b>
<b>3.09</b>	DT	Update - EC Action Item Summary Ref: <a href="https://mentor.ieee.org/802-ec/dcn/19/ec-19-0085-90-00EC-ec-action-items-ongoing.docx">https://mentor.ieee.org/802-ec/dcn/19/ec-19-0085-90-00EC-ec-action-items-ongoing.docx</a>	D'Ambrosia	2	<b>03:44 PM</b>
					<b>03:46 PM</b>
<b>4.00</b>		<i>Agenda Items from WG Chairs</i>			<b>03:46 PM</b>
<b>4.01</b>	MI*	IEEE 802.3 Ethernet for Automotive Imaging Sensors Study Group extension M: Grant a six-month extension of the IEEE 802.3 Ethernet for Automotive Imaging Sensors Study Group. M: Law S: D'Ambrosia	Law	0	<b>03:46 PM</b>
<b>4.02</b>	ME	IEEE 802.15: IEEE Std 802.15.9-2021 Approval of Comment Responses to IEC/ISO JTC1/SC6 on recent FDIS Ballot	Powell	3	<b>03:46 PM</b>

4.03	ME	Liaison Approval: IEEE 802.11WG Response to ITU-T SG20, Ambient Power Communication	Stanley	3	03:49 PM
					03:52 PM
5.00		<i>Reports from WG and SC Chairs</i>			03:52 PM
5.01	II	Public Visibility SC Report	Baykas	10	03:52 PM
					04:02 PM
6.00		<i>Other Business</i>			04:02 PM
					04:02 PM
9.00		EC Action Item Status review	Nikolich / D'Ambrosia	2	04:02 PM
					04:04 PM
10.00	MI	Adjourn	Nikolich		04:00 PM

2.01	II	IEEE-SA Participation / Copyright Policies Reference - <a href="https://iee802.org/sapolicies.shtml">https://iee802.org/sapolicies.shtml</a>	Nikolich	1	02:05 PM
------	----	--	----------	---	----------

Chair presented slides #2 of [attached presentation, ec-24-0035-01-00EC-chair-s-deck-feb2024-ec-telecon.pdf](#).

2.02	MI*	Approval of Minutes • 09 Jan 2024 802 EC Monthly Teleconference - <a href="https://mentor.ieee.org/802-ec/dcn/24/ec-24-0001-00-00EC-09-jan-2024-802-ec-monthly-teleconference-minutes.pdf">https://mentor.ieee.org/802-ec/dcn/24/ec-24-0001-00-00EC-09-jan-2024-802-ec-monthly-teleconference-minutes.pdf</a> M: D'Ambrosia S: Gilb	D'Ambrosia	0	02:06 PM
------	-----	---	------------	---	----------

Approved with the approval of the agenda.

3.00	II	Announcements from the Chair	Nikolich	5	02:06 PM
------	----	------------------------------	----------	---	----------

Chair presented slides #3 of [attached presentation, ec-24-0035-01-00EC-chair-s-deck-feb2024-ec-telecon.pdf](#).

3.001	DT	IEEE 802 LMSC Milestone March 2024 Plenary Early Viewing Plans,	Nikolich/Thompson	10	02:11 PM
-------	----	---	-------------------	----	----------

Chair presented slide #4 of [attached presentation, ec-24-0035-01-00EC-chair-s-deck-feb2024-ec-telecon.pdf](#).

Thompson verbally provided further information about the formal dedication ceremony.

There was discussion regarding pictures of the plaque and their sharing.

Action Item: Marks to send D'Ambrosia picture of plaque for use on 802 webpage after dedication ceremony.

There was discussion about the plaque possibly being shown at the individual working group meeting for those individuals not present at the social. Thompson said it's up to the IEEE History Committee representative, Brian Berg, to decide what is allowed.

3.002	II	March 2024 Review 802 EC Election/Appointment Process	Nikolich	10	02:21 PM
-------	----	---	----------	----	----------

Chair presented slide #5 of [attached presentation, ec-24-0035-01-00EC-chair-s-deck-feb2024-ec-telecon.pdf](#).

Action Item: Nikolich to send reminder on election and candidates' requirements.

3.01	MI	Future Venue Update	Rosdahl	30	02:31 PM
------	----	---------------------	---------	----	----------

Time: 2:31pm

Rosdahl presented slides #3-7 of [attached presentation, ec-24-0017-01-00EC-executive-secretary-report-for-2024-telecon-february.pdf](#)

3.02	II	Treasurer's Update	Zimmerman	5	03:01 PM
------	----	--------------------	-----------	---	----------

Zimmerman gave a verbal summary. He noted that preliminary numbers indicate that there is an approximate \$60,000 surplus from the November meeting, and that 802's net worth had increased by approximately \$175,000 at EoY 2023. Zimmer indicated the 802 treasury is at the reserve limit set by the 802 EC and the EC should be mindful of not letting the reserve materially increase beyond the current level.

3.03	II	2024 Electronic Media Edition Update	Haasz / D'Ambrosia	3	03:06 PM
------	----	--------------------------------------	--------------------	---	----------

Time: 1:41pm

Haasz gave verbal summary of [attached presentation, ec-24-0028-01-00EC-ieee-802-electronic-media.pdf](#)

Haasz noted the following presentation can be used by the WG Chairs to present at plenaries - <https://mentor.ieee.org/802-ec/dcn/24/ec-24-0029-00-00EC-for-wgs-accessing-802-emedial.pdf>.

3.04	II	2024 March IEEE Plenary - University Outreach March 12 - Status	Rosdahl	5	03:09 PM
------	----	---	---------	---	----------

Rosdahl presented slide #8 of [attached presentation, ec-24-0017-01-00EC-executive-secretary-report-for-2024-telecon-february.pdf](#)

3.05	II	2024 March IEEE Plenary - IEEE 802 Milestone Preview discussion	Rosdahl	5	03:14 PM
------	----	---	---------	---	----------

Item 3.05 was unilaterally changed to MI by the chair without objection.

Rosdahl noted that the agenda item was actually about the Milestone Preview Budget.

Rosdahl presented slides #9-14 of [attached presentation, ec-24-0017-01-00EC-executive-secretary-report-for-2024-telecon-february.pdf](#)

* Motion #2	Motion to approve purchase of 500 Mousepads for distribution at the IEEE 802 Milestone Preview during the Social at the 2024 March IEEE 802 Plenary at the Hyatt Regency Denver. (any left-overs will be taken to the Official Milestone ceremony). Cost not to exceed: \$1,081.74 (\$2.16 per pad).
Moved	Rosdahl
Second	Zimmerman
Results	Approved by voice vote without objection
Motion	Motion Passes
Reference	3.05

Action Item: Thompson shall be responsible for communicating to attendees they shall only be permitted to taking pictures of the plaque for personal use and not to make them publicly available until after the formal dedication ceremony 19 May 2024.

3.06	II	2024 IEEE 802 Sponsored Workshop with ITU-T SG15 July 13 - Status	Rosdahl	5	03:19 PM
------	----	---	---------	---	----------

Time: 2:57

Rosdahl presented slides #15 of [attached presentation, ec-24-0017-01-00EC-executive-secretary-report-for-2024-telecon-february.pdf](#)

Slykhouse noted that there was insufficient budget for an IEEE / ITU-T leadership lunch and dinner.

It was noted that for the workshop there was a registration requirement, but no meeting fees will be charged.

It was noted that slides will be provided to the WG / TAGs to show at the March 2024 Plenary to advertise the event.

A solid plan will be determined by the March Plenary for Workshop lunch / dinner.

Parsons noted that the event will be advertised on the ITU-T and registration for the workshop will take place on the ITU-T website. A link to registration on the IEEE 802 July Plenary Page will need to be added.

3.07	II	2024 IEEE 802 EC Workshop - Nov 16	Rosdahl	5	03:24 PM
------	----	------------------------------------	---------	---	----------

Rosdahl presented slides #16 of [attached presentation, ec-24-0017-01-00EC-executive-secretary-report-for-2024-telecon-february.pdf](#)

Rosdahl noted that as part of the contracting process for the 2026 March Plenary, the Hyatt Regency Vancouver is looking to duplicate the full 2024 November Plenary again in the 2026 March Session. Rosdahl asked if the EC wanted him to explore planning a workshop at the Hyatt Regency Vancouver for March 2026. There was general discussion about aspects of planning the workshop. The Chair noted that there did not appear to be any objections to holding the March 2026 workshop.

3.08	DT	Future Meetings Ad hoc Update	Zimmerman	15	03:29 PM
------	----	-------------------------------	-----------	----	----------

Time: 3:21pm

Zimmerman presented [ec-24-0030-00-00EC-future-meetings-ad-hoc-report-poll-results-and-proposed-rule-change.pdf](#). Zimmerman will update to [attached presentation, ec-24-0030-01-00EC-future-meetings-ad-hoc-report-poll-results-and-proposed-rule-change.pdf](#).

There was discussion regarding the proposed rule change noted on Page 3.

Zimmerman proposed having an additional meeting of the Future Meetings Ad hoc on 26 Feb 3-4pm EST. There were no objections. It was noted that an invite had been sent out for 12 Feb 3-4pm EST. Zimmerman decided to hold the meeting on 12 Feb, as that meeting was already announced and is on the 802 calendar.

3.09	DT	Update - EC Action Item Summary Ref: <a href="https://mentor.ieee.org/802-ec/dcn/19/ec-19-0085-90-00EC-ec-action-items-ongoing.docx">https://mentor.ieee.org/802-ec/dcn/19/ec-19-0085-90-00EC-ec-action-items-ongoing.docx</a>	D'Ambrosia	2	03:44 PM
------	----	---	------------	---	----------

D'Ambrosia reviewed status of action items in noted document. It will be updated as -r91.

4.00		<i>Agenda Items from WG Chairs</i>			03:46 PM
4.01	MI*	IEEE 802.3 Ethernet for Automotive Imaging Sensors Study Group extension M: Grant a six-month extension of the IEEE 802.3 Ethernet for Automotive Imaging Sensors Study Group. M: Law S: D'Ambrosia	Law	0	03:46 PM

Approved with the approval of the agenda.

4.02	ME	IEEE 802.15: IEEE Std 802.15.9-2021 Approval of Comment Responses to IEC/ISO JTC1/SC6 on recent FDIS Ballot	Powell	3	03:46 PM
------	----	--	--------	---	----------

* Motion #3	IEEE 802.15 WG requests IEEE 802 EC approval to forward the comment responses in <a href="https://mentor.ieee.org/802.15/dcn/24/15-24-0092-00-0mag-response-to-iso-802-15-9.docx">https://mentor.ieee.org/802.15/dcn/24/15-24-0092-00-0mag-response-to-iso-802-15-9.docx</a> to ISO/IEC JTC1/SC6, as responses to the comments received on the recent FDIS Ballot on IEEE Std 802.15.9-2021.
Moved	Powell
Second	Rosdahl
Results	Approved by voice vote without objection
Motion	Motion Passes
Reference	4.02

<b>4.03</b>	ME	Liaison Approval: IEEE 802.11WG Response to ITU-T SG20, Ambient Power Communication	Stanley	3	<b>03:49 PM</b>
-------------	----	---	---------	---	-----------------

* Motion #4	Approve the communication to ITU-T SG20 in <a href="https://mentor.ieee.org/802.11/dcn/23/11-23-2202-07-0amp-draft-response-to-itu-t-sg20-ls-on-the-draft-technical-report-itu-t-ystr-ambient-iot.docx">https://mentor.ieee.org/802.11/dcn/23/11-23-2202-07-0amp-draft-response-to-itu-t-sg20-ls-on-the-draft-technical-report-itu-t-ystr-ambient-iot.docx</a> .
Moved	Stanley
Second	Rosdahl
Results	Approved by voice vote without objection
Motion	Motion Passes
Reference	4.03

<b>5.00</b>		<i>Reports from WG and SC Chairs</i>			<b>03:52 PM</b>
<b>5.01</b>	II	Public Visibility SC Report	Baykas	10	<b>03:52 PM</b>

Time: 2:47pm

Baykas presented [attached file, ec-24-0033-01-PVIS-2023-social-media-report.pdf](#).

It was noted that LinkedIn had exited China last year, and this appears to be influencing the numbers, as D'Ambrosia noted that China is the second highest geographic area of people accessing the 802 webpage.

**Action Item: Au to explore what can be said about the Government Engagement Program on Standards.**

<b>6.00</b>		<i>Other Business</i>			<b>04:02 PM</b>
-------------	--	-----------------------	--	--	-----------------

Nikolich asked Mr. Zimmerman if the required submission to IEEE Finance and Accounting for 2023 finances has been made. Zimmerman confirmed it has.

D'Ambrosia wanted to acknowledge that this was Mr. Nikolich's last meeting chairing an 802 EC conference call. Nikolich thanked John and the attendees.

<b>9.00</b>		EC Action Item Status review	Nikolich / D'Ambrosia	2	<b>04:02 PM</b>
-------------	--	------------------------------	-----------------------	---	-----------------

Nikolich and D'Ambrosia will review action items captured after the meeting.

<b>10.00</b>	MI	Adjourn	Nikolich		<b>04:00 PM</b>
--------------	----	---------	----------	--	-----------------

Adjourned at 4:01pm.

## Motions

* Motion #1	Move to approve the modified agenda (R08)
Moved	John D’Ambrosia
Second	Zimmerman
Results	Approved by voice vote without objection
Motion	Motion Passes
Reference	2.00

* Motion #2	Motion to approve purchase of 500 Mousepads for distribution at the IEEE 802 Milestone Preview during the Social at the 2024 March IEEE 802 Plenary at the Hyatt Regency Denver. (any left-overs will be taken to the Official Milestone ceremony). Cost not to exceed: \$1,081.74 (\$2.16 per pad).
Moved	Rosdahl
Second	Zimmerman
Results	Approved by voice vote without objection
Motion	Motion Passes
Reference	3.05

* Motion #3	IEEE 802.15 WG requests IEEE 802 EC approval to forward the comment responses in <a href="https://mentor.ieee.org/802.15/dcn/24/15-24-0092-00-0mag-response-to-iso-802-15-9.docx">https://mentor.ieee.org/802.15/dcn/24/15-24-0092-00-0mag-response-to-iso-802-15-9.docx</a> to ISO/IEC JTC1/SC6, as responses to the comments received on the recent FDIS Ballot on IEEE Std 802.15.9-2021.
Moved	Powell
Second	Rosdahl
Results	Approved by voice vote without objection
Motion	Motion Passes
Reference	4.02

* Motion #4	Approve the communication to ITU-T SG20 in <a href="https://mentor.ieee.org/802.11/dcn/23/11-23-2202-07-0amp-draft-response-to-itu-t-sg20-ls-on-the-draft-technical-report-itu-t-ystr-ambient-iot.docx">https://mentor.ieee.org/802.11/dcn/23/11-23-2202-07-0amp-draft-response-to-itu-t-sg20-ls-on-the-draft-technical-report-itu-t-ystr-ambient-iot.docx</a> .
Moved	Stanley
Second	Rosdahl
Results	Approved by voice vote without objection
Motion	Motion Passes
Reference	4.03

## Action Items

3.001	Marks	Send D’Ambrosia picture of plaque for use on 802 webpage after dedication ceremony.
3.002	Nikolich	Send reminder on election and candidates’ requirements.
3.05	Thompson	Communicate to attendees they shall only be permitted to taking pictures of the plaque for personal use and not to make them publicly available until after the formal dedication ceremony 19 May 2024.
5.01	Au	Explore what can be said about the Government Engagement Program on Standards.