

05 Oct 2021
EXECUTIVE COMMITTEE ELECTRONIC MEETING
MINUTES (Unconfirmed), Notes

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

Tuesday, 05 Oct 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, IEEE 802 Public Visibility Standing 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
Pat Kinney	Chair, IEEE 802.15 – Wireless 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 Voting members not present:

EC Non-voting members / Standing Committee Chairs present:

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

Standing Committee Chairs (Non EC members) present:

Andrew Myles	Chair, IEEE 802/ISO/IEC/JTC1/SC6 Standing Committee
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EC Non-voting members not present:

Apurva Mody	Chair, IEEE 802,22 - Wireless Regional Area Networks Working Group (Hibernating)
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Other Attendees (as reported by IMAT, 10/05/2021)

Alfvin, Richard Linespeed Events LLC
 Bahn, Christy IEEE STAFF
 Canchi, Radhakrishna Kyocera International Inc
 Chen, Evelyn Ericsson AB
 Grow, Robert RMG Consulting
 Healey, Adam Broadcom Inc.
 Ho Sang, Yvette IEEE
 Kerry, Stuart OK-Brit; Self
 Levy, Joseph InterDigital, Inc.
 Orlando, Christian ; IEEE STAFF
 Powell, Clinton Facebook
 Rolfe, Benjamin Blind Creek Associates

Draft Agenda: <https://mentor.ieee.org/802-ec/dcn/21/ec-21-0212-06-00EC-05-oct-2021-802-ec-teleconference-agenda.xlsx>

R6		DRAFT AGENDA - IEEE 802 LMSC EXECUTIVE COMMITTEE INTERIM TELECON			
		Tuesday 1900-2100 UTC, 05 Oct 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	2	03:00 PM

Meeting called to order at 3:00 pm by Chair.

Chair requested Recording Secretary do roll call of 802 EC meeting attendees. All 802 EC voting members were in attendance.

Chair requested that everyone sign into IMAT.

2.00	MI	APPROVE OR MODIFY AGENDA -	Nikolich	5	03:05 PM
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Chair asked if there were any corrections to the agenda.

Discussion:

- Item 3.01 should be II, not MI
- Item 4.03 should be unconditional approval, not conditional.
- Reverse order of 4.01 and 4.02.
- Move Item 4.08 to 3.031
- Modify agenda items to 3.03,

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

R7		Approved AGENDA - IEEE 802 LMSC EXECUTIVE COMMITTEE INTERIM TELECON			
		Tuesday 1900-2100 UTC, 05 Oct 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	2	03:00 PM
2.00	MI	APPROVE OR MODIFY AGENDA -	Nikolich	5	03:02 PM
2.01	II	IEEE-SA Participation / Copyright Policies Reference - https://ieee802.org/sapolicies.shtml	Nikolich	2	03:07 PM
2.02	MI*	Approve the following minutes • 07 Sept 2021 802 EC Monthly Meeting - https://mentor.ieee.org/802-ec/dcn/21/ec-21-0209-00-00EC-sept-7-2021-ec-teleconference-minutes.pdf	D'Ambrosia	0	03:09 PM
3.00	II	Announcements from the Chair	Nikolich	5	03:09 PM
3.01	II	Future Venue Update	Rosdahl	10	03:14 PM
3.02	II	Treasurer's Update	Zimmerman	10	03:24 PM
3.03	ME	Approve Liaison to JTC1 regarding PSDO 11ax comment responses	Stanley	3	03:34 PM
3.031	ME	Approve Liaison to JTC1 regarding comments from HK NB in WG1 N289	Stanley	3	03:37 PM
3.04	DT	Update - EC Action Item Summary See https://mentor.ieee.org/802-ec/dcn/19/ec-19-0085-51-00EC-ec-action-items-ongoing.pdf	D'Ambrosia	10	03:40 PM
3.05	II	802 Restructuring Ad hoc Status Update Operating Efficiency, Co-ordination of 802 Next Gen Activities, Mixed-mode transition, Long-term meeting strategy	Nikolich	15	03:50 PM
3.06	DT	Updates to the Operations Manual	Gilb	10	04:05 PM
					04:15 PM
4.00		<i>Agenda Items from WG Chairs</i>			04:15 PM
4.01	ME	To NesCom, P802.1ABcu PAR extension	Parsons	3	04:15 PM
4.02	ME	To NesCom, P802.1ACct PAR extension	Parsons	3	04:18 PM
4.03	ME	To RevCom (Unconditional), P802.1ABcu	Parsons	3	04:21 PM
4.04	ME	To Revcom (Conditional), P802.1BArev	Parsons	3	04:24 PM
4.05	II	Liaison to IETF	Parsons	3	04:27 PM
4.06	ME	Approve Liaison Response to ITU-R WP 1A on visible light communications	Holcomb	3	04:30 PM
4.07	ME	To SA Ballot, P802.11az D4.0	Stanley	3	04:33 PM
4.08		Moved to Agenda item 3.03 - Approve Liaison to JTC1 regarding PSDO 11ax comment responses			04:36 PM

4.09	ME	Moved to Agenda item 3.031 - Approve Liaison to JTC1 regarding comments from HK NB in WG1 N289	Stanley	3	04:36 PM
					04:39 PM
5.00		<i>Reports from WG and SC Chairs</i>			04:39 PM
					04:39 PM
6.00		<i>Other Business</i>			04:39 PM
6.01	II	2022 Electronic Media Update	D'Ambrosia	2	04:39 PM
6.02	MI	Cancel 802 EC meeting scheduled for 2 Nov 2021	Marks	3	04:41 PM
					04:44 PM
9.00		EC Action Item Status review	Nikolich / D'Ambrosia	5	04:44 PM
9.01	18 O	Reminder - 802 / SA Task Force Meeting - 18 Oct 2021(4pm - 5pm ET)	Nikolich	2	04:49 PM
					04:51 PM
10.00	MI	Adjourn	Nikolich		05:00 PM

2.01	II	IEEE-SA Participation / Copyright Policies Reference - https://iee802.org/sapolicies.shtml	Nikolich	2	03:07 PM
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Chair displayed Slide 2 from [attached presentation, ec-21-0233-00-00EC-05-oct-2021-ec-chair-s-deck.pdf](#)

2.02	MI*	Approve the following minutes • 07 Sept 2021 802 EC Monthly Meeting - https://mentor.ieee.org/802-ec/dcn/21/ec-21-0209-00-00EC-sept-7-2021-ec-teleconference-minutes.pdf	D'Ambrosia	0	03:09 PM
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3.00	II	Announcements from the Chair	Nikolich	5	03:09 PM
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Chair displayed Slide 3 from [attached presentation, ec-21-0233-00-00EC-05-oct-2021-ec-chair-s-deck.pdf](#)

3.01	II	Future Venue Update	Rosdahl	10	03:14 PM
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Rosdahl displayed [attached presentation, ec-21-0232-00-00EC-executive-secretary-report-for-2021-oct-interim-telecon.pdf](#)

Straw polling of membership regarding March 2022 Plenary planned for IEEE 802 Nov Plenary.

Concerns about Bangkok meeting (Nov 22) were expressed, and Rosdahl noted that he is monitoring circumstances related to the meeting.

3.02	II	Treasurer's Update	Zimmerman	10	03:24 PM
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Zimmerman presented [attached presentation, ec-21-0231-00-00EC-october-2021-treasurer-s-update.pdf](#)

3.03	ME	Approve Liaison to JTC1 regarding PSDO 11ax comment responses	Stanley	3	03:34 PM
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Stanley reviewed document under consideration. Questions of clarifications and comments by 802 EC members were made.

Mr.Parsons noted that he objected to this document, based on IEEE Patent Policy Slide #3, that it is considering essentiality of patents.

Michael Lindsay noted that there is nothing in this document that is an interpretation of essentiality of patents, and addressed Mr. Parsons concerns. Edits to the document initially proposed were made, and the document was updated to R04.

During the discussion, Ben Rolfe noted in the chat window that he also is formerly objecting to this discussion.

Glenn Parsons requested going back to the Orders of the Day. Chair felt that conclusion of the agenda item was possible in time and non-motion items would be pre-empted by motion items.

* Motion #2	Approve liaison of the following comment responses to ISO/IEC JTC1/SC6 under the PSDO agreement: IEEE Std 802.11ax-2021: https://mentor.ieee.org/802.11/dcn/21/11-21-1400-03-0jtc-response-to-comments-on-802-11ax-in-60-day-ballot.docx , including the modifications shown in the EC teleconference discussion (to be posted as r4).
Moved	Stanley
Second	Kinney
Results	Deferred to next 802 EC meeting Per Motion #3
Motion	
Reference	3.03

* Motion #3	Defer consideration of Motion #2 to the next 802 EC meeting.
Moved	Parsons
Second	Gilb
Results (y/n/a)	8 - 4 - 0
Motion	Passes
Reference	3.03

3.031	ME	Approve Liaison to JTC1 regarding comments from HK NB in WG1 N289	Stanley	3	03:37 PM
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The liaison is from an expert from Innovation and Technology Commission of the Government of the Hong Kong Special Administrative Region (ITCHKSAR, O-member).

* Motion #4	Approve sending the response in 11-21-1450r2 to ISO/IEC JTC1/SC6 as a response to comments in WG1 N289, with editorial privileges given to the EC Chair.
Moved	Stanley
Second	Rosdahl
Results	Approved by voice vote without objection.
Motion	Passes
Reference	3031

4.01	ME	To NesCom, P802.1ACcu PAR extension	Parsons	3	04:15 PM
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Reference: Slide #4 of [attached presentation, ec-21-0220-00-00EC-802-1-agenda-items-oct-2021.pdf](#).

* Motion #5	<ul style="list-style-type: none"> • Approve forwarding P802.1ABcu PAR extension documentation in https://www.ieee802.org/1/files/public/docs2021/cu-PARextension-0921-v01.pdf to NesCom • Approve (unmodified) CSD documentation in https://mentor.ieee.org/802-ec/dcn/17/ec-17-0158-00-ACSD802-1abcu.pdf
Moved	Parsons
Second	Marks
Results	Approved by voice vote without objection.
Motion	Passes
Reference	4.01

4.02	ME	To NesCom, P802.1ABct PAR extension	Parsons	3	04:18 PM
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Parsons presented Slide #5 of [attached presentation, ec-21-0220-00-00EC-802-1-agenda-items-oct-2021.pdf](#).

* Motion #6	<ul style="list-style-type: none"> • Approve forwarding P802.1ACct PAR extension documentation in https://www.ieee802.org/1/files/public/docs2021/ct-draft-PARextension-0921-v00.pdf to NesCom • Approve (unmodified) CSD documentation in https://mentor.ieee.org/802-ec/dcn/17/ec-17-0155-00-ACSD802-1acct.pdf
Moved	Parsons
Second	Marks
Results	Approved by voice vote without objection.
Motion	Passes
Reference	4.02

4.03	ME	To RevCom, P802.1ABcu	Parsons	3	04:21 PM
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Parsons presented Slides #6 - 8 of [attached presentation, ec-21-0220-00-00EC-802-1-agenda-items-oct-2021.pdf](#).

* Motion #7	<ul style="list-style-type: none"> • Approve sending P802.1ABcu to RevCom • Approve CSD documentation in https://mentor.ieee.org/802-ec/dcn/17/ec-17-0158-00-ACSD-802-1abcu.pdf
Moved	Parsons
Second	Marks
Results	Approved by voice vote without objection.
Motion	Passes
Reference	4.03

4.04	ME	To Revcom (Conditional), P802.1BArev	Parsons	3	04:24 PM
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Parsons presented Slides #9 - 11 of [attached presentation, ec-21-0220-00-00EC-802-1-agenda-items-oct-2021.pdf](#).

* Motion #8	<ul style="list-style-type: none"> • Conditionally approve sending P802.1BA-Rev to RevCom • [Maintenance PAR, no CSD] • P802.1BA-Rev D2.0 had 95% approval at the end of the last SA ballot
Moved	Parsons
Second	Marks
Results	Approved by voice vote without objection.
Motion	Passes
Reference	4.04

4.05	II	Liaison to IETF	Parsons	3	04:27 PM
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Parsons presented Slide #12 of [attached presentation, ec-21-0220-00-00EC-802-1-agenda-items-oct-2021.pdf](#).

4.06	ME	Approve Liaison Response to ITU-R WP 1A on visible light communications	Holcomb	3	04:30 PM
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Holcomb presented [attached presentation, ec-21-0223-00-00EC-802-18-motion-05oct21-itu-r-wp1a-submission-on-vlc.pdf](#)

* Motion #9	Approve ITU-R WP 1A Liaison response in https://mentor.ieee.org/802.18/dcn/21/18-21-0109-06-0000-liaison-response-to-itu-r-wp-1a-on-vlc-standards.docx , For review and approval for submission to ITU-R WP 1A before contribution deadline for WP 1As next meeting. With the Chair of 802.18 authorized to make editorial changes, as necessary.				
Moved	Holcomb				
Second	D'Ambrosia				
Results	Approved by voice vote without objection.				
Motion	Passes				
Reference	4.06				

4.07	ME	To SA Ballot, P802.11az D4.0	Stanley	3	04:33 PM
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Stanley presented [attached presentation, 11-21-1501-05-00az-p802-11az-report-to-ec-on-approval-to-go-to-sa-ballot.pdf](#)

* Motion #10	<ul style="list-style-type: none"> • Approve sending P802.11az D4.0 to SA ballot • Confirm the CSD for P802.11az in https://mentor.ieee.org/802-ec/dcn/19/ec-19-0064-00-ACSD-p802-11az.docx 				
Moved	Stanley				
Second	Rosdahl				
Results	Approved by voice vote without objection.				
Motion	Passes				
Reference	4.07				

6.02	MI	Cancel 802 EC meeting scheduled for 2 Nov 2021	Marks	3	04:41 PM
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* Motion #11	Move to cancel 802 EC Teleconference of 02 Nov 2021				
Moved	Marks				
Second	Rosdahl				
Results	Approved by voice vote without objection.				
Motion	Passes				
Reference	4.09				

Chair instructed presenters of non-motion items (DT and II) not covered during the meeting to conduct their DT or II business off line via the EC reflector.

3.06	DT	Updates to the Operations Manual	Gilb	10	04:05 PM
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Gilb gave verbal update regarding updates to the Operations Manual. Reference [attached presentation, ec-21-0229-00-00EC-october-rules-report-and-om-changes.pdf](#)

6.01	II	2022 Electronic Media Update	D'Ambrosia	2	04:39 PM
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D'Ambrosia noted that the 2022 Electronic Media edition would be delivered remotely starting with the March 2022 Plenary and will include all standards published as of Dec 31, 2021. Method of remote delivery may change from this year's distribution.

The chair announced he intends to hold the November closing EC meeting in person at IEEE HQ as well as remotely, that is the closing meeting will be mixed mode.

Rosdahl gave update on recent reflector problems.

10.00	MI	Adjourn	Nikolich		05:00 PM
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Meeting adjourned @ 5:05 pm

Action Items

None

Motions

Consent Agenda

2.02	MI*	Approve the following minutes <ul style="list-style-type: none"> 07 Sept 2021 802 EC Monthly Meeting - https://mentor.ieee.org/802-ec/dcn/21/ec-21-0209-00-00EC-sept-7-2021-ec-teleconference-minutes.pdf 	D'Ambrosia	0	03:09 PM
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* Motion #1	Move to approve the modified agenda (R7)
Moved	D'Ambrosia
Second	Rosdahl
Results	Approved by voice vote without opposition
Motion	Passes
Reference	2.00

* Motion #2	Approve liaison of the following comment responses to ISO/IEC JTC1/SC6 under the PSDO agreement: IEEE Std 802.11ax-2021: https://mentor.ieee.org/802.11/dcn/21/11-21-1400-03-0jtc-response-to-comments-on-802-11ax-in-60-day-ballot.docx , including the modifications shown in the EC teleconference discussion (to be posted as r4).
Moved	Stanley
Second	Kinney
Results	Deferred to next 802 EC meeting Per Motion #3
Motion	
Reference	3.03

* Motion #3	Defer consideration of Motion #2 to the next 802 EC meeting.
Moved	Parsons
Second	Gilb
Results (y/n/a)	8 - 4 - 0
Motion	Passes
Reference	3.03

* Motion #4	Approve sending the response in 11-21-1450r2 to ISO/IEC JTC1/SC6 as a response to comments in WG1 N289, with editorial privileges given to the EC Chair.
Moved	Stanley
Second	Rosdahl
Results	Approved by voice vote without objection.
Motion	Passes
Reference	3031

* Motion #5	<ul style="list-style-type: none"> • Approve forwarding P802.1ABcu PAR extension documentation in https://www.ieee802.org/1/files/public/docs2021/cu-PARextension-0921-v01.pdf to NesCom • Approve (unmodified) CSD documentation in https://mentor.ieee.org/802-ec/dcn/17/ec-17-0158-00-ACSD802-1abcu.pdf
Moved	Parsons
Second	Marks
Results	Approved by voice vote without objection.
Motion	Passes
Reference	4.01

* Motion #6	<ul style="list-style-type: none"> • Approve forwarding P802.1ACct PAR extension documentation in https://www.ieee802.org/1/files/public/docs2021/ct-draft-PARextension-0921-v00.pdf to NesCom • Approve (unmodified) CSD documentation in https://mentor.ieee.org/802-ec/dcn/17/ec-17-0155-00-ACSD802-1acct.pdf
Moved	Parsons
Second	Marks
Results	Approved by voice vote without objection.
Motion	Passes
Reference	4.02

* Motion #7	<ul style="list-style-type: none"> • Approve sending P802.1ABcu to RevCom • Approve CSD documentation in https://mentor.ieee.org/802-ec/dcn/17/ec-17-0158-00-ACSD-802-1abcu.pdf
Moved	Parsons
Second	Marks
Results	Approved by voice vote without objection.
Motion	Passes
Reference	4.03

* Motion #8	<ul style="list-style-type: none"> • Conditionally approve sending P802.1BA-Rev to RevCom • [Maintenance PAR, no CSD] • P802.1BA-Rev D2.0 had 95% approval at the end of the last SA ballot
Moved	Parsons
Second	Marks
Results	Approved by voice vote without objection.
Motion	Passes
Reference	4.04

* Motion #9	Approve ITU-R WP 1A Liaison response in https://mentor.ieee.org/802.18/dcn/21/18-21-0109-06-0000-liaison-response-to-itu-r-wp-1a-on-vlc-standards.docx , For review and approval for submission to ITU-R WP 1A before contribution deadline for WP 1As next meeting. With the Chair of 802.18 authorized to make editorial changes, as necessary.
Moved	Holcomb
Second	D'Ambrosia
Results	Approved by voice vote without objection.
Motion	Passes
Reference	4.06

* Motion #10	<ul style="list-style-type: none">• Approve sending P802.11az D4.0 to SA ballot• Confirm the CSD for P802.11az in https://mentor.ieee.org/802-ec/dcn/19/ec-19-0064-00-ACSD-p802-11az.docx
Moved	Stanley
Second	Rosdahl
Results	Approved by voice vote without objection.
Motion	Passes
Reference	4.07

* Motion #11	Move to cancel 802 EC Teleconference of 02 Nov 2021
Moved	Marks
Second	Rosdahl
Results	Approved by voice vote without objection.
Motion	Passes
Reference	4.09