

MINUTES (Unconfirmed) IEEE 802 LMSC EXECUTIVE COMMITTEE MEETING, Rev. 0

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

Tuesday, Feb 5, 2019 – 1:00 pm

All times Eastern Standard Time (EST)

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	(arrived approximately 1:10pm)
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	
John Messenger -	Chair, IEEE 802.1 – HILI Working Group	
Adam Healey -	Vice-Chair, Representing IEEE 802.3 Ethernet Working Group (1pm to 2:18pm)	
David Law	Chair, IEEE 802.3 Ethernet Working Group (arrived at 2:18pm)	
Dorothy Stanley –	Chair, IEEE 802.11 – Wireless LAN Working Group (1pm to 1:40pm)	
	Chair, IEEE / IETF Standing Committee	
Bob Heile –	Chair, IEEE 802.15 – Wireless PAN Working Group	
Jay Holcomb -	Chair, IEEE 802.18 – Regulatory TAG	
Steve Shellhammer	Chair, IEEE 802.19 – Wireless Coexistence Working Group	
Apurva Mody -	Chair, IEEE 802.22 - Wireless Regional Area Networks Working Group	
Tim Godfrey -	Chair, IEEE 802.24 - Vertical Applications TAG (1pm to 1:40pm)	
Ben Rolfe	Vice-Chair, IEEE 802.24 – Vertical Applications TAG (arrived at 1:40pm)	

EC Nonvoting members / Standing Committee Chairs present:

Geoff Thompson	Member Emeritus
Clint Chaplin	Member Emeritus, Treasurer Advisor

EC Voting members absent: None

Subir Das –	Chair, IEEE 802.21 – Media Independent Handover Working Group
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EC Nonvoting members absent: None

Standing Committee Chairs (Non EC members) not present:

Andrew Myles	Chair, IEEE 802 / ISO / JTC1 / SC6 Standing Committee
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Note –

- Dorothy Stanley indicated she will need to leave approximately 40 minutes into call. IEEE 802.11 Vice-Chair Robert Stacy may join.
- David Law indicated that he would not be able to attend the first part of the meeting, and that 802.3 Vice Chair, Adam Healey, will represent 802.3 for the first ½ of the meeting.
- Subir unable to attend and the 802.21 Vice chair unable to attend.
- Action Item - Clint Chaplin agreed to provide meeting info to Subir.
- Tim Godfrey needs to leave after 1pm. IEEE 802.24 Vice Chair Ben Rolfe may be here to fill in.
- Geoff Thompson to leave approximately 1:40

Other Attendees
Jonathan Goldberg, IEEE-SA
Dawn Slykhouse, Face-to-Face
Radhakrishna Canchi, Kyocera
Lisa Ronmark, Face-to-Face
Rick Alfvn, Linespeed Events LLC
John Wiggins, IEEE-SA
Yvette Ho Sang, IEEE-SA

Agenda - <https://mentor.ieee.org/802-ec/dcn/19/ec-19-0076-05-00EC-june-4-ec-teleconference-agenda.xlsx>

R6		DRAFT AGENDA - IEEE 802 LMSC EXECUTIVE COMMITTEE INTERIM TELECON			
update:	3-Jun	Tuesday 1:00PM-3:00PM ET, 4 June 2019			
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	01:00 PM

Meeting called to order at 1pm

1.01	MI	APPROVE OR MODIFY AGENDA -	Nikolich	10	01:02 PM
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Discussion:

- Remove Items 5.01 and 5.02 from Consent Agenda

* Motion #1	Move to approve the modified agenda
Moved	D'Ambrosia
Second	Gilb
Results	Approved by voice vote without objection
Motion	Motion Passes
Reference	Agenda Item #1.01

R6		APPROVED AGENDA - IEEE 802 LMSC EXECUTIVE COMMITTEE INTERIM TELECON			
update:	4-Jun	Tuesday 1:00PM-3:00PM ET, 4 June 2019			
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	01:00 PM
1.01	MI	APPROVE OR MODIFY AGENDA -	Nikolich	10	01:02 PM
1.02	II	Announcements from the Chair	Nikolich	5	01:12 PM
1.021	II	Participation in IEEE activities by Participants on the BIS Entity List	Ho Sang/ Wiggins	10	01:17 PM
1.03	MI	Fee Waiver Requests for the next plenary session: Balazs Bertenyi (3GPP RAN Chair)	Nikolich	3	01:27 PM
2.00	MI	Update - EC Action Item Summary (including Leadership Conference - 14 July 2018 -- LEADERSHIP-CON 2018 Action item review)	D'Ambrosia / Gilb	10	01:30 PM
2.01	DT	Leadership Conference - 14 July 2018 -- LEADERSHIP-CON 2018 Action item review	D'Ambrosia/Parson/Gilb	0	01:40 PM
3.00	II	The EC AdHoc: "myProject Redesign Report":	Marks	5	01:40 PM
4.00		Venue Related Topics			01:45 PM
4.01	II	Report: July 2019 Plenary Status	Rosdahl	8	01:45 PM
4.02	II	Report on 2021/2022 Future Venue Contract status	Rosdahl	3	01:53 PM
5.00		Motions from WG Chairs			01:56 PM
5.01	MI	Motion: Approve moving the 802.22.3 PAR to the 802.15 Working Group (M) Apurva Mody (S) Bob Heile	Mody/Heile	5	01:56 PM
5.02	MI	Motion: Approve a request to NesCom to change the 802.22.3 PAR number to 802.15.22.3 and change the working group from 802.22 to 802.15 as well as update the contact info as needed. (M) Apurva Mody (S) Bob Heile	Mody/Heile	5	02:01 PM
5.03	ME	Liaison reply to ISO/IEC JTC 1 SC 6, response to China NB comments on the IEEE Std 802.3cb-2018 and IEEE Std 802.3-2018 60-day ballots Motion: Approve < https://mentor.ieee.org/802-ec/dcn/19/ec-19-0086-00-00EC-ieee-802-3-liaison-reply-to-iso-iec-jtc-1-sc-6-on-ieee-std-802-3cb-2018-and-ieee-std-802-3-2018.pdf > as communication to ISO/IEC JTC 1 SC 6, granting the IEEE 802.3 Chair (or his delegate) editorial license. (M) Law (S) D'Ambrosia	Law	3	02:06 PM
5.04	ME	Liaison of IEEE P802.3cg draft 3.1 to ISO/IEC JTC1 SC6 Motion: Approve liaison of the following draft to ISO/IEC JTC1/SC6 for information under the PSDO agreement IEEE P802.3cg draft D3.1 (M) Law (S) D'Ambrosia	Law	3	02:09 PM
6.00		Reports from WG and SC Chairs			02:12 PM
6.01	II	802.21 Hibernation Plan	Das / Nikolich	5	02:12 PM
7.00		Rules and P&P Issues			02:17 PM
7.01	II	Review AudCom responses	Gilb	13	02:17 PM

7.02	MI	Rechartering SGs versus extensions (Definition of 1st Study Group Meeting)	Law/Gilb/D'Ambrosia	13	02:30 PM
7.03	MI	Updates to the Chair's Guidelines	Gilb	0	02:43 PM
8.00	MI	Update Chair's Guidelines – Definition of 1st Study Group Meeting	D'Ambrosia / Gilb	0	02:43 PM
9.00	DT	Reciprocal Attendance Credit, potential issue and resolution	Holcomb	5	02:43 PM
10.00	II	EC Action Item Status review	Nikolich / D'Ambrosia	5	02:48 PM
11.00	MI	Adjourn	Nikolich		03:00 PM

1.02	II	Announcements from the Chair	Nikolich	5	01:12 PM
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Chair showed IEEE 802 Participation Slide (<https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pdf>)

Gilb noted that his affiliation as of today is General Atomics Aeronautical Systems Inc. (GA-ASI).

D'Ambrosia noted that his affiliation is Futurewei, US Subsidiary of Huawei

1.021	II	Participation in IEEE activities by Participants on the BIS Entity List	Ho Sang/ Wiggins	10	01:17 PM
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Ho Sang noted statements and FAQ that have been released by IEEE. These documents reflect stance of IEEE.

IEEE FAQ document shown. The IEEE June 2 statement was discussed.

It was noted that the IEEE-SA May 23 statement has not been updated. There was concern regarding statement in Section 4 regarding listed persons participating in technical discussions. It will be reviewed and revised if necessary, deliverable TBD.

Clarification was requested regarding statement about affiliates.

It was noted that officers have a fiducial responsibility to the IEEE – but it was noted that these documents do not constitute legal guidance. Wiggins noted that the documents are general – and that additional guidance can be provided via specific questions. People with questions should contact Jonathan via phone or email. It was suggested to Wiggins that guidance for individuals with fiducial responsibility should be provided.

D'Ambrosia noted that a link (<http://ieee802.org/secmail/msg23448.html>) to the most recent communication was on the webpage.

Action Item – Ho Sang review Section 4 of IEEE-SA statement to see if an update is necessary. Deliverable TBD.

Action Item – Ho Sang provide a location for central location of IEEE FAQ and statements.

Action Item – D'Ambrosia update 802 webpage with link to central location provided by Ho Sang

June 2 statement date is the latest version of the FAQ and IEEE statement

1.03	MI	Fee Waiver Requests for the next plenary session: Balazs Bertenyi (3GPP RAN Chair)	Nikolich	3	01:27 PM
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* Motion #2	Confirm meeting fee waivers for the July 2019 LMSC session for the following individual:
Moved	Stanley
Second	Rosdahl
Results	Approved by voice vote without objection
Motion	Motion Passes
Reference	Agenda Item #1.03

2.00	MI	Update - EC Action Item Summary (including Leadership Conference - 14 July 2018 -- LEADERSHIP-CON 2018 Action item review)	D'Ambrosia / Gilb	10	01:30 PM
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Time: 1:39

Dorothy Stanley and Tim Godfrey left at 1:40. Ben Rolfe arrived at 1:40pm.

D'Ambrosia reviewed ec-19-0085-03-00EC_Action_Items and updated (ec-19-0085-04). See [attached document ec-19-0085-04-00EC_Action_Items.pdf](#). [Note – Recording Secretary added action items generated from this meeting into noted document.]

2.01	DT	Leadership Conference - 14 July 2018 -- LEADERSHIP-CON 2018 Action item review	D'Ambrosia/Parson/Gilb	0	01:40 PM
3.00	II	The EC AdHoc: "myProject Redesign Report":	Marks	5	01:40 PM

Time: 2:00pm

Marks gave verbal update - Marks contacted Adam Newman, regarding comments submitted related to Mentor in January. Action on mentor deferred to summer/fall 2020.

My Project – Newman said at the IEEE-SA Standards Board meeting that there will be a test period for new myproject. Testing expected in June. Transition – Aug 19, 2019.

Roger clarified further information for volunteers – Law / Stanley / Rosdahl already on the Standards Association Standards Board ad hoc, no other testers needed.

4.00		Venue Related Topics			01:45 PM
4.01	II	Report: July 2019 Plenary Status	Rosdahl	8	01:45 PM

Time 2:03 –

Rosdahl shared the registration for July at time of meeting -

Primary Working Group 471 100%

- 802.1 60 13%
- 802.3 129 27%
- 802.11 222 47%
- 802.15 41 9%
- 802.18 3 1%
- 802.19 6 1%
- 802.21 5 1%
- 802.22 2 0%
- 802.24 0 0%
- Unknown 3 1%

Rosdahl sent email sent to reflector regarding room availability. (See <http://ieee802.org/secmail/msg23434.html>)

Rodahl gave verbal summary of the various costs. Final rooms to be signed off by Friday. 3rd Deposit has been requested by Chaplin. Signage for July meeting being developed.

4.02	II	Report on 2021/2022 Future Venue Contract status	Rosdahl	3	01:53 PM
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Rosdahl gave verbal update.

Contract for Vancouver Nov 2021 – executed last week

2023 – two other contracts in process

Mar 20 – Hilton Atlanta – Site visit by Dawn / Rodahl / Rick – noted issues – Hilton being corrected.

5.00		Motions from WG Chairs			01:56 PM
5.01	MI	Motion: Approve moving the 802.22.3 PAR to the 802.15 Working Group (M) Apurva Mody (S) Bob Heile	Mody/Heile	5	01:56 PM

Mody gave verbal update –

P802.22.3 has 100% approval at last WG ballot.

Heile noted his email to reflector, explaining why he thought this made sense to move to 802.15.

It was noted that 802.22 and 802.15 each had unanimous WG approval to move the 802.22.3 project to 802.15.

* Motion #3	Approve moving the 802.22.3 PAR to the 802.15 Working Group
Moved	Mody
Second	Heile
Results	Approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #5.01

It was noted that the standard in 5.02 should be renamed from 802.22 to 802.15

5.02	MI	Motion: Approve a request to NesCom to change the 802.22.3 PAR number to 802.15.22.3 and change the working group from 802.22 to 802.15 as well as update the contact info as needed. (M) Apurva Mody (S) Bob Heile	Mody/Heile	5	02:01 PM
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* Motion #4	Approve a request to NesCom to change the 802.22.3 PAR number to 802.15.22.3 and change the working group from 802.22 to 802.15 as well as update the contact info as needed.
Moved	Mody
Second	Heile
Results	Approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #5.02

5.03	ME	Liaison reply to ISO/IEC JTC 1 SC 6, response to China NB comments on the IEEE Std 802.3cb-2018 and IEEE Std 802.3-2018 60-day ballots Motion: Approve < https://mentor.ieee.org/802-ec/dcn/19/ec-19-0086-00-00EC-ieee-802-3-liaison-reply-to-iso-iec-jtc-1-sc-6-on-ieee-std-802-3cb-2018-and-ieee-std-802-3-2018.pdf > as communication to ISO/IEC JTC 1 SC 6, granting the IEEE 802.3 Chair (or his delegate) editorial license. (M) Law (S) D'Ambrosia	Law	3	02:06 PM
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Time 2:18pm

Law showed up at 2:18pm took over representing 802.3

* Motion #5	Approve < https://mentor.ieee.org/802-ec/dcn/19/ec-19-0086-00-00EC-ieee-802-3-liaison-reply-to-iso-iec-jtc-1-sc-6-on-ieee-std-802-3cb-2018-and-ieee-std-802-3-2018.pdf > as communication to ISO/IEC JTC 1 SC 6, granting the IEEE 802.3 Chair (or his delegate) editorial license.
Moved	Law
Second	D'Ambrosia
Results	Approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #5.03

5.04	ME	Liaison of IEEE P802.3cg draft 3.1 to ISO/IEC JTC1 SC6 Motion: Approve liaison of the following draft to ISO/IEC JTC1/SC6 for information under the PSDO agreement IEEE P802.3cg draft D3.1 (M) Law (S) D'Ambrosia	Law	3	02:09 PM
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* Motion #6	Approve liaison of the following draft to ISO/IEC JTC1/SC6 for information under the PSDO agreement IEEE P802.3cg draft D3.1
Moved	Law
Second	D'Ambrosia
Results	Approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #5.04

6.00		Reports from WG and SC Chairs			02:12 PM
6.01	II	802.21 Hibernation Plan	Das / Nikolich	5	02:12 PM

Time: 2:23

Nikolic gave verbal update –

The 802.21 WG plans to hibernate at end of July Plenary session. The 802.21 Network Enablers for seamless HMD based VR Content Service Study Group terminates in July – they may be moving into 802.24 – AR / VR requirements for network perspective.

7.00		Rules and P&P Issues			02:17 PM
7.01	II	Review AudCom responses	Gilb	13	02:17 PM

Time: 2:24pm

Action Item: Gilb Review 2018 checklist, posted in Audcom section of myproject. Update in July.

7.02	MI	Rechartering SGs versus extensions (Definition of 1st Study Group Meeting)	Law/Gilb/D'Ambrosia	13	02:30 PM
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D'Ambrosia presented [attached presentation ec-19-0077-00-00EC.pdf](#)

* Motion #7	Approve noted changes on Slide #10 of ec-19-0077-00-00EC to the IEEE 802 LMSC Chair's Guidelines
Moved	D'Ambrosia
Second	Gilb
Results	Approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #7.02

* Motion #8	<ul style="list-style-type: none"> Move to update EC Motion Template File (https://mentor.ieee.org/802-ec/dcn/16/ec-16-0170-03-00EC-802-ec-motion-template.pptx) to replace current "Study Group extension" slide with <ol style="list-style-type: none"> Slide #7 from ec-19-0077-00 - Proposed "Study Group 1st Rechartering" Slide #8 from ec-19-0077-00 - Proposed "Study Group 2nd Rechartering & Extension"
Moved	D'Ambrosia
Second	Gilb
Results	Approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #7.02

Action Item – D'Ambrosia – update motion template file.

7.03	MH	Updates to the Chair's Guidelines	Gilb	0	02:43 PM
8.00	MH	Update Chair's Guidelines – Definition of 1st Study Group Meeting	D'Ambrosia / Gilb	0	02:43 PM
9.00	DT	Reciprocal Attendance Credit, potential issue and resolution	Holcomb	5	02:43 PM

Time 2:34pm

Holcomb gave update and asked these two questions -

- Is there anything with reciprocal credit you want clarified?
- Is there anything you would like changed with reciprocal credit?

Because of reciprocal credits – individuals are being considered 802.18 members but are not attending meetings. This is influencing all procedural rules based on number of members.

Action Item – Holcomb to send presentation regarding reciprocal credits to 802 reflector for discussion.

Thompson left at 2:38pm

Gilb presented EC-19-0088. See [attached file, ec-19-0088-00-00EC-reciprocal-credit-discussion.pdf](#).

Action Item – Gilb / Holcomb to continue discussion on reflector regarding reciprocal credit

10.00	II	EC Action Item Status review	Nikolich / D'Ambrosia	5	02:48 PM
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D'Ambrosia reviewed action items recorded.

11.00	MI	Adjourn	Nikolich		03:00 PM
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Meeting adjourned at 2:48pm.

Summary Action Items

Item	Responsible	Description
	Clint Chaplin	Provide update of meeting to Subir Das
1.021	Yvette Ho Sang	Review Section 4 of IEEE-SA statement to see if an update is necessary. Deliverable TBD.
1.021	Yvette Ho Sang	Provide a location for central location of IEEE FAQ and statements.
1.021	John D'Ambrosia	Update 802 webpage with link to central location provided by Ho Sang
7.01	James Gilb	Review 2018 checklist, posted in Audcom section of myproject. Update in July.
7.02	John D'Ambrosia	Update motion template file.
9.00	Jay Holcomb	Send presentation regarding reciprocal credits to 802 reflector for discussion.
9.00	James Gilb / Jay Holcomb	Continue discussion on reflector regarding reciprocal credit

Summary – Motions

* Motion #1	Move to approve the modified agenda
Moved	D'Ambrosia
Second	Gilb
Results	Approved by voice vote without objection
Motion	Motion Passes
Reference	Agenda Item #1.01

* Motion #2	Confirm meeting fee waivers for the July 2019 LMSC session for the following individual: <ul style="list-style-type: none">Balazs Bertenyi (3GPP RAN Chair)
Moved	Stanley
Second	Rosdahl
Results	Approved by voice vote without objection
Motion	Motion Passes
Reference	Agenda Item #1.03

* Motion #3	Approve moving the 802.22.3 PAR to the 802.15 Working Group
Moved	Mody
Second	Heile
Results	Approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #5.01

* Motion #4	Approve a request to NesCom to change the 802.22.3 PAR number to 802.15.22.3 and change the working group from 802.22 to 802.15 as well as update the contact info as needed.
Moved	Mody
Second	Heile
Results	Approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #5.02

* Motion #5	Approve < https://mentor.ieee.org/802-ec/dcn/19/ec-19-0086-00-00EC-ieee-802-3-liaison-reply-to-iso-iec-jtc-1-sc-6-on-ieee-std-802-3cb-2018-and-ieee-std-802-3-2018.pdf > as communication to ISO/IEC JTC 1 SC 6, granting the IEEE 802.3 Chair (or his delegate) editorial license.
Moved	Law
Second	D'Ambrosia
Results	Approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #5.03

* Motion #6	Approve liaison of the following draft to ISO/IEC JTC1/SC6 for information under the PSDO agreement IEEE P802.3cg draft D3.1
Moved	Law
Second	D'Ambrosia
Results	Approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #5.04

* Motion #7	Approve noted changes on Slide #10 of ec-19-0077-00-00EC to the IEEE 802 LMSC Chair’s Guidelines
Moved	D’Ambrosia
Second	Gilb
Results	Approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #7.02

* Motion #8	<ul style="list-style-type: none"> • Move to update EC Motion Template File (https://mentor.ieee.org/802-ec/dcn/16/ec-16-0170-03-00EC-802-ec-motion-template.pptx) to replace current “Study Group extension” slide with <ol style="list-style-type: none"> 1. Slide #7 from ec-19-0077-00 - Proposed “Study Group 1st Rechartering” 2. Slide #8 from ec-19-0077-00 - Proposed “Study Group 2nd Rechartering & Extension”
Moved	D’Ambrosia
Second	Gilb
Results	Approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #7.02