# MINUTES (Unconfirmed) IEEE 802 LMSC EXECUTIVE COMMITTEE MEETING, Rev. 1

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

Tuesday, June 6, 2017 – 1:00 pm All times Eastern Standard Time (EST)

#### Teleconference

### EC members (Or their representatives) present:

Paul Nikolich – Chair, IEEE 802 LAN/MAN Standards Committee

Pat Thaler – 1st Vice Chair, IEEE 802 LAN/MAN Standards Committee

James Gilb – 2nd Vice Chair, IEEE 802 LAN/MAN Standards Committee,

Clint Chaplin Treasurer, IEEE 802 LAN/MAN Standards Committee (arrived ≈ 1:30pm)

John Rosdahl – Executive Secretary, IEEE 802 LAN/MAN Standards Committee Recording Secretary, IEEE 802 LAN/MAN Standards Committee

Glenn Parsons - Chair, IEEE 802.1 – HILI Working Group
David Law - Chair, IEEE 802.3 Ethernet Working Group

Adrian Stephens – Chair, IEEE 802.11 – Wireless LAN Working Group

Bob Heile – Chair, IEEE 802.15 – Wireless PAN Working Group

Roger Marks – Chair, IEEE 802.16 – Broadband Wireless Access Working Group Rich Kennedy - Chair, IEEE 802.18 – Regulatory TAG (departed ≈ 1:30pm)

Jay Holcomb - Vice Chair, IEEE 802.18 representing IEEE 802.18 (arrived ≈ 1:30pm)

Steve Shellhammer Chair, IEEE 802.19 – Wireless Coexistence Working Group

Subir Das – Chair, IEEE 802.21 – Media Independent Handover Working Group

Oliver Holland Vice Chair, IEEE 802,22 to represent IEEE 802.22 (arrived approximately ≈ 1:30pm)

Tim Godfrey - Chair, IEEE 802.24 - Vertical Applications TAG

### Nonvoting EC members present:

Geoff Thompson Member Emeritus

R. Canchi Chair, IEEE 802.20 – Mobile Broadband Wireless Access Working Group

#### EC members absent:

Apurva Mody – Chair, IEEE 802.22 – Wireless RANs Working Group

Email notifications sent by Rich Kennedy and Subir Das that they would not be attending IEEE 802.18 VC Jay Holcomb and IEEE 802.22 Vice Chair Oliver Holland will fill in for their respective WGs.

### **Others**

Jonathan Goldberg, IEEE-SA
Dawn Slykhouse, Face to Face Events,
Ben Rolfe, Blind Creek Associates
Kathryn Bennett, IEEE-SA
Dorothy Stanley, IEEE 802.11 Vice-Chair HPE

Agenda: https://mentor.ieee.org/802-ec/dcn/17/ec-17-0082-06-00EC-june-6-ec-teleconference-agenda.xlsx

R6		DRAFT AGENDA - IEEE 802 LMSC EXECUTIVE COMMITTEE INTERIM TELECON			
update:	6-Jun	Tuesday 1:00PM-3:00PM ET, 6 June 2017			
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 1:00pm	•		•

Rosdahl gave overview of R6 of the agenda. It was uploaded just prior to the start of the telecconference.

APPROVE OR MODIFY AGENDA -

### No discussion

MI

2.00

*Motion #1	Motion to approve agenda as amended.
Moved	Rosdahl
Second	Law
Results	Approved by voice vote without objection
Motion	Passes
Reference	2.00

(Note – Annotated version of approved agenda available at <a href="https://mentor.ieee.org/802-ec/dcn/17/ec-17-0082-07-00EC-june-6-ec-teleconference-agenda.xlsx">https://mentor.ieee.org/802-ec/dcn/17/ec-17-0082-07-00EC-june-6-ec-teleconference-agenda.xlsx</a>)

01:02 PM

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Nikolich

R6		DRAFT AGENDA - IEEE 802 LMSC EXECUTIVE COMMITTEE INTERIM TELECON			
update:	6-Jun	Tuesday 1:00PM-3:00PM ET, 6 June 2017			
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
2.00	MI	APPROVE OR MODIFY AGENDA -	Nikolich	10	01:02 PM
3.00	II	Announcements from the Chair	Nikolich	3	01:12 PM
4.00	DT	Potential Fee Waiver Requests for the next plenary session	Nikolich	6	01:15 PM
5.00	II	Update - EC Action Item Summary	D'Ambrosia	10	01:21 PM
6.00		Venue Topics			01:31 PM
6.01	II	Report: July 2017 Plenary Status	Rosdahl/Gilb	5	01:31 PM
6.02	DT/MI	2018 November Update Discussion/Decision on 2018 November Venue options (Shouzho vs Bangkok) see "Agenda Item 6.02 tab"	Rosdahl/Heile	10	01:36 PM
6.03	DT/MI	Selection of 2019/2020 Future Venue options	Rosdahl	5	01:46 PM
6.04	DT	VISA Request Letters - Process and Costs	Rosdahl	5	01:51 PM
7.00		Motions from WG Chairs			01:56 PM
7.01	ME	802.16 RevCom Request:  Motion: To forward to RevCom the IEEE Std 802.16 three year, three amendment rule extension request: (updated to <a href="https://mentor.ieee.org/802.16/dcn/17/16-17-0022-02.pptx">https://mentor.ieee.org/802.16/dcn/17/16-17-0022-02.pptx</a> )  Moved: Roger Marks 2nd: Glenn Parsons	Marks	5	01:56 PM

7.02	ME*	Approve ISO/IEC JTC1 Comment responses re: 802.11-2016:  Motion: Having received comments from ISO/IEC JTC1/SC6 from the 60-day	Stephens	0	02:01 PM
		ballot of 802.11-2016 under the PSDO agreement, Approve https://mentor.ieee.org/802.11/dcn/17/11-17-0629-01-0jtc-proposed-reponse-to-comment-on-802-11-60-day-ballot.docx as			
		communication to ISO/IEC JTC1/SC6 under the PSDO agreement containing responses to the comments received on IEEE Std 802.11-2016, granting the			
		IEEE LMSC chair (or his delegate) editorial license In the WG (y/n/a): 41,0,1 Moved: Adrian Stephens			
		Seconded: Jon Rosdahl Result:			
7.03	ME*	Approve ISO/IEC JTC1 Comment responses re: 802.11ai-2016:  Motion: Having received comments from ISO/IEC JTC1/SC6 from the 60-day ballot of 802.11-2016 under the PSDO agreement,  Approve https://mentor.ieee.org/802.11/dcn/17/11-17-0612-01-0jtc-resolution-of-comments-from-n16608.docx as communication to ISO/IEC JTC1/SC6 under the PSDO agreement containing responses to the comments received on IEEE Std 802.11ai-2016, granting the IEEE LMSC chair (or his delegate) editorial license In the WG (y/n/a): 56,0,3  Moved: Adrian Stephens Seconded: Jon Rosdahl Result:	Stephens	0	02:01 PM
7.04	МІ	Participation Slide Update -  Move to update the participation slide as follows: Change: 'All participation in IEEE 802 Working Group meetings is on an' to be: 'Participation in any IEEE 802 meeting (Sponsor, Sponsor Subgroup, Working Group, Working Group, Working Group, Subgroup, etc.) is on an'  Moved: James Gilb Seconded: Jon Rosdahl	Gilb	5	02:01 PM
7.05	ME*	Liaise 802.11 amendments ISO/IEC JTC1/SC6 for information:  Motion: Approve liaison of the following drafts to ISO/IEC JTC1/SC6 for information under the PSDO agreement: P802.11aj D5.0 (In the WG: 31,0,0) P802.11ak D4.0 (In the WG: 34,0,0)  Moved: Adrian Stephens Seconded: Jon Rosdahl Result:	Stephens	0	02:06 PM

7.06	ME*	802.15 Motion to withdraw PAR for P802.15.4/Cor 1.	Heile	0	02:06 PM
		Motion: Move that the EC approve the 802.15 request to NesCom to withdraw			
		the PAR for P802.15.4-2011/Cor 1.			
		Moved by Heile, Second by Gilb (WG 18,0,0)			
7.07	ME*	802.11 and 802.11ai press release	Stephens	0	02:06 PM
		Motion: Approve https://mentor.ieee.org/802.11/dcn/17/11-17-0672-00-			
		0000-802-11-and-802-11ai-press-release.doc for submission to the IEEE-SA as a			
		press release, granting the IEEE LMSC chair (or his delegate) editorial license.			
7.08	ME*	IEEE 802.3 Motion to submit Standards to ISO/IEC JTC1/SC6 -	Law	0	02:06 PM
		Motion:			
		Submit the following standards to ISO/IEC JTC1/SC6 for adoption under the			
		PSDO agreement:			
		IEEE Std 802.3bu-2016 Power over Data Lines (PoDL) of Single Balanced			
		Twisted-Pair Ethernet			
		IEEE Std 802.3bv-2017 1000 Mb/s Operation Over Plastic Optical Fiber			
		In the IEEE 802.3 Working Group (y/n/a): 73, 0,0			
		Move: David Law			
		Second: John D'Ambrosia			
7.09	ME*	IEEE 802.3 Motion to submit drafts to ISO/IEC JTC1/SC6 -	Law	0	02:06 PM
		Motion:			
		Submit the following drafts to ISO/IEC JTC1/SC6 for information under the			
		PSDO agreement:			
		IEEE P802.3cb 2.5 Gb/s and 5 Gb/s Backplane			
		IEEE P802.3cc 25 Gb/s Ethernet over Single-Mode Fiber			
		In the IEEE 802.3 Working Group (y/n/a): 67, 0, 0			
		Move: David Law			
		Second: John D'Ambrosia			
		Second. John & Ambrosid			
7.10	ME*	IEEE 802.3 Motion to send Liaison to ISO/IEC JTC1/SC6 -	Law	0	02:06 PM
		Approve the IEEE 802.3 liaison letter to ISO/IEC JTC1 SC6 at			
		https://mentor.ieee.org/802-ec/dcn/17/ec-17-0084-00-00EC-ieee-std-802-3bn-			
		2016-fdis-pre-ballot-comment-responses.pdf as the responses to the IEEE Std			
		802.3bn-2016 FDIS pre-ballot China NB comments, granting the IEEE 802.3			
		Chair (or his delegate) editorial license			
		In the IEEE 802.3 Working Group (y/n/a): 67, 0, 0			
		Move: David Law			
		Second: John D'Ambrosia			
		Second. John D Ambrosid			

7.11	ME	Establishment of IEEE 802.3 liaison with NFPA NEC Correlating Committee –	Law	5	02:06 PM
		Approve establishment of a liaison between IEEE 802.3 and the NFPA National Electrical Code (NEC) Correlating Committee, appointment of George Zimmerman and Chad Jones as the Liaison Officers, and the IEEE 802.3 liaison letter to the NFPA NEC Correlating Committee at https://mentor.ieee.org/802-ec/dcn/17/ec-17-0085-00-00EC-ieee-802-3-liaison-nfpa-nec-correlating-committee.pdf, granting the IEEE 802.3 Chair (or his delegate) editorial license In the IEEE 802.3 Working Group (y/n/a): 62, 0, 0			
		Move: David Law Second: John D'Ambrosia			
8.00		Reports from WG and SC Chairs			02:11 PM
8.01	*	Information Item: 3GPP RAN WG2 Liaison: WG11 approved the liaison in https://mentor.ieee.org/802.11/dcn/17/11-17-0378-02-AANI-reply-ls-to-reply-ls-from-3gpp-ran2-on-estimated-throughput-11-17-315r0.docx, granting the WG chair editorial license Noting: r1 was approved. R2 contains editorial changes The WG motion indicated this was a liaison from IEEE 802, whereas the document itself clearly indicates this is from the WG. The WG chair resolved this conflict by liaising the document directly. WG11 result (y/n/a): 76,0,10	Stephens	0	02:11 PM
8.02	*	Information Item: 3GPP RAN4 Liaison WG11 approved the liaison in https://mentor.ieee.org/802.11/dcn/17/11-17- 0738-03-0000-proposed-Is-to-3gpp-ran4-on-sir-for-below-ed-tests.docx , granting the WG chair editorial license Noting: r2 was approved. R3 contains editorial changes The WG motion indicated this was a liaison from IEEE 802, whereas the document itself clearly indicates this is from the WG. The WG chair resolved this conflict by liaising the document directly. WG11 result (y/n/a): 15,0,7	Stephens	0	02:11 PM
8.03	*	Information Item: AANI Liaison The 802.11 WG approved the liaison statement in https://mentor.ieee.org/802.11/dcn/16/11-16-1574-03-AANI-draft-Is-from- 802-11-to-3gpp-sa-requesting-status-and-information-on-wlan-integration-in- 3gpp-nextgen-system.docx from IEEE 802.11 to 3GPP SA Requesting Status and Information on WLAN integration in 3GPP NextGen System, granting the WG chair editorial license. Result in the WG: 31-0-4	Stephens	0	02:11 PM
8.04	II/DT	ITU-T JCA IMT-2020 & 5G Workshop I want to discuss if we want an 802 level liaison or a WG level or none	Parsons	10	02:11 PM

		And also make folks aware of the 5G workshop – the same week as our plenary			
8.05	*	Information Item: MEF Forum and ITU-T SG15 Liaison: The 802.1 WG approvee the liaison letter to MEF Forum and ITU-T SG15: http://www.ieee802.org/1/files/public/docs2017/liaison-response-CFM-YANG-0517-v01.pdf Result in WG: 34-0-1	Parsons	0	02:21 PM
9.00	ME*	Update to IEEE-SA SASB for their June 2017 meeting regarding the 802.11ax remedial action:  Motion: Approve 802 Chair letter to SASB providing an update to observations on the operation of 802.11ax post dominance remedy. 802 EC-17/86r1: < https://mentor.ieee.org/802-ec/dcn/17/ec-17-0086-01-00EC-chair-letter-to-sasb-providing-802-11ax-update.pdf.> Moved: Adrian Stephens 2nd: James Gilb	Nikolich	0	02:21 PM
10.00	II/DT /MI	2017 July EC Tutorial Satus:  The following Tutorials approved/submitted by the May 26th Deadline.:  1. Slot #1: (6:00-7:20pm) - 802.3 - Practical PoE  2. Slot #2: (7:30-8:50pm) - 802.15/.11 An Overview on High-Speed Optical Wireless/Light Communications  3. Slot #3: (9:00-10:30pm) - Not assigned.  Motion: Waive the 45 day deadline and request EC approval to conduct the Automotive tutorial for July (per https://mentor.ieee.org/802-ec/dcn/17/ec-17-0089-00-00EC-automotive-tutorial.doc)  Moved: Glenn Parsons  Second: Pat Thaler	Rosdahl	15	02:21 PM
11.00	II	Update on the fellowship program  Doc: EC-17/88r0: https://mentor.ieee.org/802-ec/dcn/17/ec-17-0088-00-INTL-fellowship- program-for-july-2017.pptx	Parsons	5	02:36 PM
12.00	II	EC Action Item Status review	Nikolich / D'Ambrosia	10	02:41 PM
13.00	MI	Adjourn	Nikolich		03:00 PM

Time: 1:09pm

Chair thanked everyone for joining early as requested.

4.00	DT	Potential Fee Waiver Requests for the next plenary session	Nikolich	6	01:15 PM

Time: 1:10pm

Parsons indicated he will have waiver requests for the meeting, and noted an email had been sent to the EC Reflector on the topic - http://www.ieee802.org/secmail/msg21235.html.

- For 1<sup>st</sup> meeting of IC, Parsons is asking for meeting fee to be waived for attendees only coming for IC meeting. Parsons expectation is that this would be no more than 5 individuals. (Review reflector archive for email)
- Discussion about the fee waiver and if it is the correct approach. Fee Waiver would then incur F&B Costs. Gilb suggested that they be "invited experts" at the event, where there would be no badge inspection.
  - Parsons indicated that this is a one-time request, related to the first-time inaugural meeting.

*Motion #2	Motion: Permit individuals to attend the initial 802.1 IC meeting Tuesday evening (July 11 <sup>th</sup> , 2017) without registering (without intending to establish a precedent).
Moved	Parsons
Second	Chaplin
Results	Motion passes without objection.
Motion	Motion passes
Reference	4.0

Law indicated that there was a prior motion for opening the tutorials of March 2011 to the general public, without a registration fee. Reference - <a href="http://ieee802.org/secmail/msg13398.html">http://ieee802.org/secmail/msg13431.html</a>. Motion approval reference - <a href="http://ieee802.org/secmail/msg13431.html">http://ieee802.org/secmail/msg13431.html</a>.

Action Item – Law / Thaler – Develop a draft policy on tutorial attendance. Proposal needs to be sent to reflector by Thursday, 6/8.

5.00 II Update - EC Action Item Summary D'Ambrosia 10 01:21 F	PM
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Time: 1:44pm

It was noted that Rich left meeting, and that 802.18 TAG Vice-chair Holcomb then had the right to an EC vote.

D"Ambrosia reviewed open action items, and updated attached document - ec-17-0094-01-00EC-june-6-

teleconference-action-item-summary.pdf

Action Item – Gilb to update Chair's guideline with new tutorial request form

Action Item - Stephens - Develop a list for signs of dominance for completion prior to July 2017 Plenary.

6.00		Venue Topics			01:31 PM
6.01	II	Report: July 2017 Plenary Status	Rosdahl/Gilb	5	01:31 PM

Time: 1:50pm

Reference attached document - Agenda\_Item\_6.01.pdf

Gilb presented attached document ec-17-0095-00-00EC-2017-july-plenary-update.pdf

6.02	DT/MI	2018 November Update	Rosdahl/Heile	10	01:36 PM
		Discussion/Decision on 2018 November Venue options (Shouzho vs Bangkok)			
		see "Agenda Item 6.02 tab"			

Time:1:55pm

The Chair was experiencing cold flashes – it was suggested that he break out the hair dryer to ensure proper operation of his laptop screen.

Heile gave verbal update. Reference attached document. Agenda\_Item\_6.02.pdf.

Heile presented proposal on Marriott Marquis Queen's Park Bangkok.

Heile indicated most will not need to get VISAs for Thailand.

*Motion #3	Select the 2018 November Venue to be Marriott Marquis Queen's Park Bangkok and pursue the option for November 2020.
Moved	Heile
Second	Rosdahl
Results	Motion passes with no objections
Motion	Passes
Reference	6.02

	6.03	DT/MI	Selection of 2019/2020 Future Venue options	Rosdahl	5	01:46 PM
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Time: 2;07pm

## Reference attached document. Agenda\_Item\_6.03.pdf.

Slykhouse gave verbal overview of comparison between the two options (Option #1 Vancouver, Option #2 Denver). Rosdahl noted that there are extra costs associated with Vancouver, since the event gets split among facilities.

*Motion #4	Select Vancouver as the 2019 March Plenary Location.
Moved	Rosdahl
Second	Parsons
Results	Passed with no objections
Motion	Passes
Reference	6.03

Rosdahl indicated that there would be further info for 2020 at the July Future Venues meeting.

6.04 DT VISA Request Letters - Process and Costs	Rosdahl	5	01:51 PM	
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Time: 2:15pm

Rosdahl gave verbal overview of problem. Reference attached document. Agenda Item 6.04.pdf.

# Action Item: Rosdahl will bring detailed proposal, including draft of Chair's Guideline, for VISA Request Letters to July Plenary.

7.00		Motions from WG Chairs			01:56 PM
7.01	ME	802.16 RevCom Request:  Motion: To forward to RevCom the IEEE Std 802.16 three year, three amendment rule extension request: (updated to <a href="https://mentor.ieee.org/802.16/dcn/17/16-17-0022-02.pptx">https://mentor.ieee.org/802.16/dcn/17/16-17-0022-02.pptx</a> )  Moved: Roger Marks 2nd: Glenn Parsons	Marks	5	01:56 PM

Marks presented slides from attached document 16-17-0022-02.pdf.

*Motion #5 To forward to RevCom the IEEE Std 802.16 three year, three amendment rule extensi request: doc 16-17/22r2 <a href="https://mentor.ieee.org/802.16/dcn/17/16-17-0022-02.pptx">https://mentor.ieee.org/802.16/dcn/17/16-17-0022-02.pptx</a>	
Moved	Marks
Second	Parsons
Results	Passed with no objections
Motion	Passes
Reference	7.01

7.02	ME*	Approve ISO/IEC JTC1 Comment responses re: 802.11-2016:  Motion: Having received comments from ISO/IEC JTC1/SC6 from the 60-day ballot of 802.11-2016 under the PSDO agreement,  Approve https://mentor.ieee.org/802.11/dcn/17/11-17-0629-01-0jtc-proposed-reponse-to-comment-on-802-11-60-day-ballot.docx as communication to ISO/IEC JTC1/SC6 under the PSDO agreement containing responses to the comments received on IEEE Std 802.11-2016, granting the IEEE LMSC chair (or his delegate) editorial license  In the WG (y/n/a): 41,0,1  Moved: Adrian Stephens  Seconded: Ion Roseable	Stephens	0	02:01 PM
		Moved: Adrian Stephens Seconded: Jon Rosdahl Result:			

Approved with approval of agenda.

7.03	ME*	Approve ISO/IEC JTC1 Comment responses re: 802.11ai-2016:  Motion: Having received comments from ISO/IEC JTC1/SC6 from the 60-day ballot of 802.11-2016 under the PSDO agreement,  Approve https://mentor.ieee.org/802.11/dcn/17/11-17-0612-01-0jtc-resolution-of-comments-from-n16608.docx as communication to ISO/IEC JTC1/SC6 under the PSDO agreement containing responses to the comments received on IEEE Std 802.11ai-2016, granting the IEEE LMSC chair (or his delegate) editorial license In the WG (y/n/a): 56,0,3 Moved: Adrian Stephens	Stephens	0	02:01 PM

Approved with approval of agenda.

7.04	MI	Participation Slide Update -	Gilb	5	02:01 PM
		Move to update the participation slide as follows: Change: 'All participation in IEEE 802 Working Group meetings is on an' to be: 'Participation in any IEEE 802 meeting (Sponsor, Sponsor Subgroup, Working Group, Working Group, Subgroup, etc.) is on an'			
		Moved: James Gilb Seconded: Jon Rosdahl			

Time: 2:28pm

*Motion #6	Move to update the participation slide as follows:
	Change:
	'All participation in IEEE 802 Working Group meetings is on an'
	to be:
	'Participation in any IEEE 802 meeting (Sponsor, Sponsor Subgroup, Working Group, Working Group
	Subgroup, etc.) is on an'
Moved	Gilb
Second	Rosdahl
Results	Passes with no objections
Motion	Passes
Reference	7.04

7.05	ME*	Liaise 802.11 amendments ISO/IEC JTC1/SC6 for informaton:	Stephens	0	02:06 PM
		Motion: Approve liaison of the following drafts to ISO/IEC JTC1/SC6 for			
		information under the PSDO agreement:			
		P802.11aj D5.0 (In the WG: 31,0,0)			
		P802.11ak D4.0 (In the WG: 34,0,0)			
		Moved: Adrian Stephens			
		Seconded: Jon Rosdahl			
		Result:			

Approved with approval of agenda.

7.06	ME*	802.15 Motion to withdraw PAR for P802.15.4/Cor 1.  Motion: Move that the EC approve the 802.15 request to NesCom to withdraw the PAR for P802.15.4-2011/Cor 1.  Moved by Heile, Second by Gilb (WG 18,0,0)	Heile	0	02:06 PM

Approved with approval of agenda.

7.07	ME*	802.11 and 802.11ai press release Motion: Approve https://mentor.ieee.org/802.11/dcn/17/11-17-0672-00- 0000-802-11-and-802-11ai-press-release.doc for submission to the IEEE- SA as a press release, granting the IEEE LMSC chair (or his delegate) editorial license.	Stephens	0	02:06 PM

Approved with approval of agenda.

7.08	ME*	IEEE 802.3 Motion to submit Standards to ISO/IEC JTC1/SC6 -	Law	0	02:06 PM
		Motion:			
		Submit the following standards to ISO/IEC JTC1/SC6 for adoption under			
		the PSDO agreement:			
		IEEE Std 802.3bu-2016 Power over Data Lines (PoDL) of Single			
		Balanced Twisted-Pair Ethernet			
		IEEE Std 802.3bv-2017 1000 Mb/s Operation Over Plastic Optical Fiber			
		In the IEEE 802.3 Working Group (y/n/a): 73, 0,0			
		Move: David Law			
		Second: John D'Ambrosia			

Approved with approval of agenda.

7.09	ME*	IEEE 802.3 Motion to submit drafts to ISO/IEC JTC1/SC6 -	Law	0	02:06 PM
		Motion: Submit the following drafts to ISO/IEC JTC1/SC6 for information under			
		the PSDO agreement:			
		IEEE P802.3cb 2.5 Gb/s and 5 Gb/s Backplane			
		IEEE P802.3cc 25 Gb/s Ethernet over Single-Mode Fiber			
		In the IEEE 802.3 Working Group (y/n/a): 67, 0, 0			
		Move: David Law			
		Second: John D'Ambrosia			

Approved with approval of agenda.

Ī	7.10	ME*	IEEE 802.3 Motion to send Liaison to ISO/IEC JTC1/SC6 -	Law	0	02:06 PM
ı			Approve the IEEE 802.3 liaison letter to ISO/IEC JTC1 SC6 at			
ı			https://mentor.ieee.org/802-ec/dcn/17/ec-17-0084-00-00EC-ieee-std-802-			
ı			3bn-2016-fdis-pre-ballot-comment-responses.pdf as the responses to the			
ı			IEEE Std 802.3bn-2016 FDIS pre-ballot China NB comments, granting the			
ı			IEEE 802.3 Chair (or his delegate) editorial license			
			In the IEEE 802.3 Working Group (y/n/a): 67, 0, 0			
			Move: David Law			
			Second: John D'Ambrosia			

Approved with approval of agenda.

7.11	ME	Establishment of IEEE 802.3 liaison with NFPA NEC Correlating Committee –	Law	5	02:06 PM
		Approve establishment of a liaison between IEEE 802.3 and the NFPA National Electrical Code (NEC) Correlating Committee, appointment of George Zimmerman and Chad Jones as the Liaison Officers, and the IEEE 802.3 liaison letter to the NFPA NEC Correlating Committee at https://mentor.ieee.org/802-ec/dcn/17/ec-17-0085-00-00EC-ieee-802-3-liaison-nfpa-nec-correlating-committee.pdf, granting the IEEE 802.3 Chair (or his delegate) editorial license In the IEEE 802.3 Working Group (y/n/a): 62, 0, 0			
		Move: David Law Second: John D'Ambrosia			

Law gave verbal overview of background of motion.

*Motion #7	Approve establishment of a liaison between IEEE 802.3 and the NFPA National Electrical Code					
	(NEC) Correlating Committee, appointment of George Zimmerman and Chad Jones as the					
	Liaison Officers, and the IEEE 802.3 liaison letter to the NFPA NEC Correlating Committee at					
	https://mentor.ieee.org/802-ec/dcn/17/ec-17-0085-00-00EC-ieee-802-3-liaison-nfpa-nec-					
	correlating-committee.pdf, granting the IEEE 802.3 Chair (or his delegate) editorial license					
Moved	Law					
Second	D'Ambrosia					
Results	Passes with no objections					
Motion	Passes					
Reference	7.11					

8.00		Reports from WG and SC Chairs			02:11 PM
8.01	П*	Information Item: 3GPP RAN WG2 Liaison: WG11 approved the liaison in https://mentor.ieee.org/802.11/dcn/17/11-17-0378-02-AANI-reply-ls-to-reply-ls-from-3gpp-ran2-on-estimated-throughput-11-17-315r0.docx, granting the WG chair editorial license Noting: r1 was approved. R2 contains editorial changes The WG motion indicated this was a liaison from IEEE 802, whereas the document itself clearly indicates this is from the WG. The WG chair resolved this conflict by liaising the document directly. WG11 result (y/n/a): 76,0,10	Stephens	0	02:11 PM

Approved with approval of agenda.

0738-03-0000-proposed-ls-to-3gpp-ran4-on-sir-for-below-ed-tests.docx, granting the WG chair editorial license Noting: r2 was approved. R3 contains editorial changes The WG motion indicated this was a liaison from IEEE 802, whereas the document itself clearly indicates this is from the WG. The WG chair resolved this conflict by liaising the document directly. WG11 result (y/n/a): 15,0,7	8.02	02   II*	granting the WG chair editorial license Noting: r2 was approved. R3 contains editorial changes The WG motion indicated this was a liaison from IEEE 802, whereas the document itself clearly indicates this is from the WG. The WG chair resolved this conflict by liaising the document directly.	Stephens	0	02:11 PM
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Approved with approval of agenda.

8.03	П*	Information Item: AANI Liaison	Stephens	0	02:11 PM
		The 802.11 WG approved the liaison statement in			
		https://mentor.ieee.org/802.11/dcn/16/11-16-1574-03-AANI-draft-ls-from-802-			
		11-to-3gpp-sa-requesting-status-and-information-on-wlan-integration-in-3gpp-			
		nextgen-system.docx from IEEE 802.11 to 3GPP SA Requesting Status and			
		Information on WLAN integration in 3GPP NextGen System, granting the WG			
		chair editorial license.			
		Result in the WG: 31-0-4			

Approved with approval of agenda.

8.04	II/DT	ITU-T JCA IMT-2020 & 5G Workshop	Parsons	10	02:11 PM
		I want to discuss if we want an 802 level liaison or a WG level or none			
		And also make folks aware of the 5G workshop – the same week as our			
		plenary			

Time: 2:33pm

Parsons gave verbal overview of attached document ec-17-0092-00-INTL-itu-t-imt-2020-jca-invitation.pdf

Parsons indicated that search for an 802 person to attend workshop has been underway, but no one has been identified.

## Action Item – Parsons contact Patrick Slaasts if he will be attending the JCA 5G Workshop. Due date Friday, June 9th.

8.05	II*	Information Item: MEF Forum and ITU-T SG15 Liaison:	Parsons	0	02:21 PM
		The 802.1 WG approvee the liaison letter to MEF Forum and ITU-T SG15:			
		http://www.ieee802.org/1/files/public/docs2017/liaison-response-CFM-YANG-			
		0517-v01.pdf			
		Result in WG: 34-0-1			

9.00	ME*	Update to IEEE-SA SASB for their June 2017 meeting regarding the	Nikolich	0	02:21 PM
		802.11ax remedial action:			
		Motion: Approve 802 Chair letter to SASB providing an update to observations			
		on the operation of 802.11ax post dominance remedy. 802 EC-17/86r1: <			
		https://mentor.ieee.org/802-ec/dcn/17/ec-17-0086-01-00EC-chair-letter-to-sasb-			
		providing-802-11ax-update.pdf.>			
		Moved: Adrian Stephens			
		2nd: James Gilb			

Approved with approval of agenda.

10.00	II/DT	2017 July EC Tutorial Satus:	Rosdahl	15	02:21 PM
	/MI	The following Tutorials approved/submitted by the May 26th Deadline.:			
		1. Slot #1: (6:00-7:20pm) - 802.3 - Practical PoE			
		2. Slot #2: (7:30-8:50pm) - 802.15/.11 An Overview on High-Speed Optical			
		Wireless/Light Communications			
		3. Slot #3: (9:00-10:30pm) - Not assigned.			
			Parsons		
		Motion: Waive the 45 day deadline and request EC approval to conduct the			
		Automotive tutorial for July (per https://mentor.ieee.org/802-ec/dcn/17/ec-17-			
		0089-00-00EC-automotive-tutorial.doc)			
		Moved: Glenn Parsons			
		Second: Pat Thaler			

Time: 2:38pm

Rosdahl gave overview of tutorial requests for July Plenary.

*Motion #8	Waive the 45 day deadline and request EC approval to conduct the
	Automotive tutorial for July (per <a href="https://mentor.ieee.org/802-ec/dcn/17/ec-17-0089-01-00EC-automotive-">https://mentor.ieee.org/802-ec/dcn/17/ec-17-0089-01-00EC-automotive-</a>
	tutorial.doc)
Moved	Parsons
Second	Thaler
Results	Passes with no objection
Motion	Passes
Reference	7.04

11.00	II	Update on the fellowship program	Parsons	5	02:36 PM
		Doc: EC-17/88r0:			
		https://mentor.ieee.org/802-ec/dcn/17/ec-17-0088-00-INTL-fellowship-			
		program-for-july-2017.pptx			

Time: 2;46PM

Parsons presented attached presentation ec-17-0088-00-INTL-fellowship-program-for-july-2017.pdf

Action Item: Parsons / Kennedy clarify Monday PM2 IEEE 802.18 Tutorial

12.00	II	EC Action Item Status review	Nikolich /	10	02:41 PM
			D'Ambrosia		

Chair indicated that he would work with his faithful secretaries to create action item list and forward it to reflector.

	13.00	MI	Adjourn	Nikolich	03:00 PM
ı					

# Meeting adjourned 2:59pm

# **Action items Summary**

Item	Responsible	Action Item
#	Person	
4.0	Law / Thaler	Develop a draft policy on tutorial attendance. Proposal needs to be sent to reflector by
		Thursday, 6/8.
5.0	Gilb	Gilb to update Chair's guideline with new tutorial request form
5.0	Stephens	Develop a list for signs of dominance for completion prior to July 2017 Plenary.
6.04	Rosdahl	Bring detailed proposal, including draft of Chair's Guideline, for VISA Request Letters to July
		Plenary.
8.04	Parsons	Contact Patrick Slaasts if he will be attending the JCA 5G Workshop. Due date Friday, June
		9th.
11	Parsons /	Clarify Monday PM2 IEEE 802.18 Tutorial
	Kennedy	

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# **Motions**

## Consent Agenda

7.02	ME*	Approve ISO/IEC JTC1 Comment responses re: 802.11-2016:  Motion: Having received comments from ISO/IEC JTC1/SC6 from the 60-day ballot of 802.11-2016 under the PSDO agreement,  Approve https://mentor.ieee.org/802.11/dcn/17/11-17-0629-01-0jtc-proposed-reponse-to-comment-on-802-11-60-day-ballot.docx as communication to ISO/IEC JTC1/SC6 under the PSDO agreement containing responses to the comments received on IEEE Std 802.11-2016, granting the IEEE LMSC chair (or his delegate) editorial license In the WG (y/n/a): 41,0,1  Moved: Adrian Stephens Seconded: Jon Rosdahl Result:	Stephens	0	02:01 PM
7.03	ME*	Approve ISO/IEC JTC1 Comment responses re: 802.11ai-2016: Motion: Having received comments from ISO/IEC JTC1/SC6 from the 60-day ballot of 802.11-2016 under the PSDO agreement, Approve https://mentor.ieee.org/802.11/dcn/17/11-17-0612-01-0jtc-resolution-of-comments-from-n16608.docx as communication to ISO/IEC JTC1/SC6 under the PSDO agreement containing responses to the comments received on IEEE Std 802.11ai-2016, granting the IEEE LMSC chair (or his delegate) editorial license In the WG (y/n/a): 56,0,3 Moved: Adrian Stephens Seconded: Jon Rosdahl Result:	Stephens	0	02:01 PM
7.05	ME*	Liaise 802.11 amendments ISO/IEC JTC1/SC6 for informaton: Motion: Approve liaison of the following drafts to ISO/IEC JTC1/SC6 for information under the PSDO agreement: P802.11aj D5.0 (In the WG: 31,0,0) P802.11ak D4.0 (In the WG: 34,0,0)  Moved: Adrian Stephens Seconded: Jon Rosdahl Result:	Stephens	0	02:06 PM
7.06	ME*	802.15 Motion to withdraw PAR for P802.15.4/Cor 1.  Motion: Move that the EC approve the 802.15 request to NesCom to withdraw the PAR for P802.15.4-2011/Cor 1.  Moved by Heile, Second by Gilb (WG 18,0,0)	Heile	0	02:06 PM
7.07	ME*	802.11 and 802.11ai press release Motion: Approve https://mentor.ieee.org/802.11/dcn/17/11-17-0672-00-0000-802-11-and-802-11ai-press-release.doc for submission to the IEEE-SA as a press release, granting the IEEE LMSC chair (or his delegate) editorial license.	Stephens	0	02:06 PM

7.08	ME*	IEEE 802.3 Motion to submit Standards to ISO/IEC JTC1/SC6 -	Law	0	02:06 PM
		Motion:			
		Submit the following standards to ISO/IEC JTC1/SC6 for adoption under the			
		PSDO agreement:			
		IEEE Std 802.3bu-2016 Power over Data Lines (PoDL) of Single Balanced			
		Twisted-Pair Ethernet			
		IEEE Std 802.3bv-2017 1000 Mb/s Operation Over Plastic Optical Fiber In the IEEE 802.3 Working Group (y/n/a): 73, 0,0			
		in the IEEE 602.3 Working Group (y/ii/a). 75, 0,0			
		Move: David Law			
		Second: John D'Ambrosia			
7.09	ME*	IEEE 802.3 Motion to submit drafts to ISO/IEC JTC1/SC6 -	Law	0	02:06 PM
		Motion:			
		Submit the following drafts to ISO/IEC JTC1/SC6 for information under the			
		PSDO agreement:			
		IEEE P802.3cb 2.5 Gb/s and 5 Gb/s Backplane			
		IEEE P802.3cc 25 Gb/s Ethernet over Single-Mode Fiber In the IEEE 802.3 Working Group (y/n/a): 67, 0, 0			
		in the IEEE 802.5 Working Group (y/11/a). 07, 0, 0			
		Move: David Law			
		Second: John D'Ambrosia			
7.10	ME*	IEEE 802.3 Motion to send Liaison to ISO/IEC JTC1/SC6 -	Law	0	02:06 PM
		Approve the IEEE 802.3 liaison letter to ISO/IEC JTC1 SC6 at			
		https://mentor.ieee.org/802-ec/dcn/17/ec-17-0084-00-00EC-ieee-std-802-3bn-			
		2016-fdis-pre-ballot-comment-responses.pdf as the responses to the IEEE Std			
		802.3bn-2016 FDIS pre-ballot China NB comments, granting the IEEE 802.3 Chair (or his delegate) editorial license			
		In the IEEE 802.3 Working Group (y/n/a): 67, 0, 0			
		in the HEED 602.5 Working Group (J/III/u). 67, 6, 6			
		Move: David Law			
		Second: John D'Ambrosia			
9.00	ME*	Update to IEEE-SA SASB for their June 2017 meeting regarding the	Nikolich	0	02:21 PM
		802.11ax remedial action:			
		Motion: Approve 802 Chair letter to SASB providing an update to observations			
		on the operation of 802.11ax post dominance remedy. 802 EC-17/86r1: <a href="https://mentor.ieee.org/802-ec/dcn/17/ec-17-0086-01-00EC-chair-letter-to-sasb-">https://mentor.ieee.org/802-ec/dcn/17/ec-17-0086-01-00EC-chair-letter-to-sasb-</a>			
		providing-802-11ax-update.pdf.>			
		Moved: Adrian Stephens			
		2nd: James Gilb			

## Motions

*Motion #1	Motion to approve agenda as amended.
Moved	Rosdahl
Second	Law
Results	Approved by voice vote without objection
Motion	Passes
Reference	2.00

*Motion #2	Motion: Permit individuals to attend the initial 802.1 IC meeting Tuesday evening (July 11 <sup>th</sup> , 2017) without registering (without intending to establish a precedent).
Moved	Parsons
Second	Chaplin
Results	Motion passes without objection.
Motion	Motion passes
Reference	4.0

*Motion #3	Select the 2018 November Venue to be Marriott Marquis Queen's Park Bangkok and pursue the
	option for November 2020.
Moved	Heile
Second	Rosdahl
Results	Motion passes with no objections
Motion	Passes
Reference	6.02

*Motion #4	Select Vancouver as the 2019 March Plenary Location.
Moved	Rosdahl
Second	Parsons
Results	Passed with no objections
Motion	Passes
Reference	6.03

*Motion #5	To forward to RevCom the IEEE Std 802.16 three year, three amendment rule extension request: doc 16-17/22r2 <a href="https://mentor.ieee.org/802.16/dcn/17/16-17-0022-02.pptx">https://mentor.ieee.org/802.16/dcn/17/16-17-0022-02.pptx</a>
Moved	Marks
Second	Parsons
Results	Passed with no objections
Motion	Passes
Reference	7.01

*Motion #6	Move to update the participation slide as follows:
	Change:
	'All participation in IEEE 802 Working Group meetings is on an'
	to be:
	'Participation in any IEEE 802 meeting (Sponsor, Sponsor Subgroup, Working Group, Working Group
	Subgroup, etc.) is on an'
Moved	Gilb
Second	Rosdahl
Results	Passes with no objections
Motion	Passes
Reference	7.04

*Motion #7	Approve establishment of a liaison between IEEE 802.3 and the NFPA National Electrical Code (NEC) Correlating Committee, appointment of George Zimmerman and Chad Jones as the Liaison Officers, and the IEEE 802.3 liaison letter to the NFPA NEC Correlating Committee at <a href="https://mentor.ieee.org/802-ec/dcn/17/ec-17-0085-00-00EC-ieee-802-3-liaison-nfpa-nec-correlating-committee.pdf">https://mentor.ieee.org/802-ec/dcn/17/ec-17-0085-00-00EC-ieee-802-3-liaison-nfpa-nec-correlating-committee.pdf</a> , granting the IEEE 802.3 Chair (or his delegate) editorial license
Moved	Law
Second	D'Ambrosia
Results	Passes with no objections
Motion	Passes
Reference	7.11

*Motion #8	Waive the 45 day deadline and request EC approval to conduct the
	Automotive tutorial for July (per <a href="https://mentor.ieee.org/802-ec/dcn/17/ec-17-0089-01-00EC-automotive-">https://mentor.ieee.org/802-ec/dcn/17/ec-17-0089-01-00EC-automotive-</a>
	<u>tutorial.doc</u> )
Moved	Parsons
Second	Thaler
Results	Passes with no objection
Motion	Passes
Reference	7.04