

124th IEEE 802 LMSC PLENARY SESSION
July 2020 Electronic Plenary
MINUTES (Unconfirmed)
EXECUTIVE COMMITTEE OPENING MEETING, Notes

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

Friday, July 10, 2020
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
George Zimmerman	Chair, IEEE 802.16 – Broadband Wireless Access Working Group (Hibernating)
Jon Rosdahl –	Treasurer, IEEE 802 LAN/MAN Standards Committee
John D'Ambrosia –	Executive Secretary, IEEE 802 LAN/MAN Standards Committee
Glenn Parsons -	Recording Secretary, IEEE 802 LAN/MAN Standards Committee
David Law -	Chair, Public Visibility Standing Committee
Dorothy Stanley –	Chair, IEEE 802.1 – HILI Working Group
Bob Heile –	Chair, IEEE / ITU Standing Committee
Jay Holcomb -	Chair, IEEE 802.3 Ethernet Working Group
Steve Shellhammer	Chair, IEEE 802.11 – Wireless LAN Working Group
Tim Godfrey -	Chair, IEEE / IETF Standing Committee
	Chair, IEEE 802.15 – Wireless Specialty Networks Working Group
	Chair, IEEE 802.18 – Regulatory TAG
	Chair, IEEE 802.19 – Wireless Coexistence Working Group
	Chair, IEEE 802.24 - Vertical Applications TAG

EC Voting members absent:

EC Nonvoting members / Standing Committee Chairs present:

Subir Das –	Chair, IEEE 802.21 – Media Independent Handover Working Group (Hibernating)
Geoff Thompson	Member Emeritus
Clint Chaplin	Member Emeritus, Treasurer Advisor
Andrew Myles	Chair, IEEE 802 / ISO / JTC1 / SC6 Standing Committee

EC Nonvoting members absent:

Apurva Mody -	Chair, IEEE 802,22 - Wireless Regional Area Networks Working Group (Hibernating)
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Other (Non EC Members) not present:

Guido Hiertz	802 Ombudsman
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Pre-Meeting Notes

Chair informed EC Reflector (Add URL) that in case of Internet / Telephone connection or power fails before or during the meeting, the chair was delegating the conduction of the meeting to the 1st Vice Chair, James Gilb.

Other Attendees

Alfvin, Richard	Linespeed Events LLC
Au, Kwok Shum	Huawei Technologies Co., Ltd
Berger, Catherine	IEEE
Canchi, Radhakrishna	Kyocera International Inc
Chen, Evelyn	Ericsson AB
da Silva, Claudio	Intel Corporation
Goldberg, Jonathan	IEEE
Grow, Robert	RMG Consulting
Harkins, Daniel	Hewlett Packard Enterprise
Healey, Adam	Broadcom Inc.
Jeffries, Timothy	Futurewei Technologies
Jones, Chad	Cisco Systems, Inc.
Kerry, Stuart	CommScope
Levy, Joseph	InterDigital, Inc.
Myles, Andrew	Cisco Systems, Inc.
New, Anthony	Prysmian Cables & Systems
Randall, Karen	Self
Riegel, Maximilian	Nokia
Rolfe, Benjamin	Blind Creek Associates
Rouyer, Jessy	Nokia
Sand, Stephan	German Aerospace Center (DLR)
Slykhouse, Dawn	Face To Face Events
Stacey, Robert	Intel Corporation
Stephens, Adrian	Self
Turner, Michelle	IEEE STAFF
Wang, Lei	Futurewei Technologies

IEEE 802 LMSC

July 2020

124th Plenary Session (1st electronic Plenary Session)

1

Draft 01 DCN ec-20-0138-01-00EC

Draft Agenda: <https://mentor.ieee.org/802-ec/dcn/20/ec-20-0108-04-00EC-july-2020-opening-meeting-agenda.xlsx>

R4	AGENDA - IEEE 802 LMSC EXECUTIVE COMMITTEE MEETING IEEE 802 LMSC 124th Plenary Session					
	Friday 1:00PM -3:00PM ET Jul 10, 2020					
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	1	01:00 PM

Meeting called to order at 1:01pm by Chair, Paul Nikolich.

Recording secretary noted announcement sent by Chair to 802 reflector in case he was unable to attend the meeting due to weather related problems.

Chair welcomed everyone to the Opening Meeting of the IEEE 802 2020 Electronic Plenary.

2.00	MI	APPROVE OR MODIFY AGENDA	Nikolich	5	01:01 PM
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Time: 8:00am

Discussion: regarding agenda -

- Remove Items 5.06, 5.07, 5.08, and 5.09 from consent agenda, 3 min per item
- Adjust Item 6.02 to 5 min

* Motion #1	Motion to approve the modified agenda (R5)
Moved	D'Ambrosia
Second	Rosdahl
Results	Approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #2.00

Approved Agenda URL: Draft Agenda: <https://mentor.ieee.org/802-ec/dcn/20/ec-20-0108-05-00EC-july-2020-opening-meeting-agenda.xlsx>

R5		AGENDA - IEEE 802 LMSC EXECUTIVE COMMITTEE MEETING IEEE 802 LMSC 124th Plenary Session			
		Friday 1:00PM -3:00PM ET Jul 10, 2020			
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	1	01:00 PM
2.00	MI	APPROVE OR MODIFY AGENDA	Nikolich	5	01:01 PM
3.00	II	IEEE SA Participation Policy	Nikolich	2	01:06 PM
3.01	MI*	APPROVE Motion: Approve minutes of 07 Jul 2020 EC Teleconference https://mentor.ieee.org/802-ec/dcn/20/ec-20-0101-01-00EC-07-july-2020-ec-teleconference-minutes.pdf	D'Ambrosia	0	01:08 PM
					01:08 PM
4.00	II	IEEE Staff Introductions	Nikolich	2	01:08 PM
				0	01:10 PM
		LMSC items		0	01:10 PM
5.00		Chair's Opening Report	Nikolich	0	01:10 PM
5.01	II	Chair's Announcements	Nikolich	10	01:10 PM
5.02	II*	BoG Actions	Nikolich	0	01:20 PM
5.03	II*	Stds Board Actions (approved projects, standards, withdrawals)	Nikolich	0	01:20 PM
5.04	II*	LMSC Email Ballot Recap	Nikolich	0	01:20 PM
5.05	II*	EC Affiliation Update	Nikolich	0	01:20 PM
5.06	II*	List of Drafts to Sponsor Ballot	Nikolich	3	01:20 PM
5.07	II*	List of Drafts to Revcom	Nikolich	3	01:23 PM
5.08	II*	Draft documents to EC Ballot	Nikolich	3	01:26 PM
5.09	II*	PARS to NesCom	Nikolich	3	01:29 PM

5.10	II	Notice of Study Groups / pre-PAR activity under consideration/status of existing SGs	Nikolich	5	01:32 PM
5.11	II	Action Item Recap	D'Ambrosia	10	01:37 PM
5.12	II	Identify 802/SA Task Force Topics	Nikolich	5	01:47 PM
6.00		Officers / 802 Reports			01:52 PM
6.01	II	P&P update	Gilb	5	01:52 PM
6.02	II	Current / Future venues	Rosdahl	5	01:57 PM
6.03	II	Treasurer's report	Zimmerman	10	02:02 PM
6.04	II	Orientation Program Report	Marks	5	02:12 PM
7.00		Standing Committee Reports			02:17 PM
7.01	II	802 JTC1 Standing Committee Status Report and plans for plenary	Myles	3	02:17 PM
7.02	II	802 EC / ITU Standing Committee Status Report and plans for plenary	Parsons	3	02:20 PM
7.03	II	IEEE 802 / IETF Standing Committee Status Report and plans for plenary	Stanley	5	02:23 PM
7.04	II	IEEE 802 Wireless Chairs Standing Committee Status Report and plans for plenary	Heile	5	02:28 PM
7.05	II	IEEE 802 Regulatory Report and plans for plenary	Holcomb	5	02:33 PM
8.00		Liaison Reports			02:38 PM
9.00		IEEE-SA Reports			02:38 PM
9.01	H	Document publication priority update	Goldberg	-	02:38 PM
9.02	H	IEEE SA PR and Mktg Tracking Reports	Goldberg	-	02:38 PM
9.03	H	IEEE SA Solutions & 802 EC Update	Goldberg	-	02:38 PM
9.04	H	IEEE SA Global Engagement	Goldberg	-	02:38 PM
9.05	II*	Active PARs and Standards Reports	Goldberg	0	02:38 PM
10.00	II	EC meeting schedule (rules, SA, etc.)	Nikolich	3	02:38 PM
-	-	-	-	-	02:41 PM
11.00	DT	ADJOURN SEC MEETING	Nikolich		3:00PM

ME - Motion, External MI - Motion, Internal

DT- Discussion Topic II - Information Item

3.00	II	IEEE SA Participation Policy	Nikolich	2	01:06 PM
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Chair presented Slides #2-4 from [attached presentation, ec-20-0138-01-00EC-10-july-2020-plenary-chair-opening-deck.pdf](#)

3.01	MI*	APPROVE Motion: Approve minutes of 07 Jul 2020 EC Teleconference https://mentor.ieee.org/802-ec/dcn/20/ec-20-0101-01-00EC-07-july-2020-ec-teleconference-minutes.pdf	D'Ambrosia	0	01:08 PM
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Approved with approval of agenda.

4.00	II	IEEE Staff Introductions	Nikolich	2	01:08 PM
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Chair presented Slide #5 from [attached presentation, ec-20-0138-01-00EC-10-july-2020-plenary-chair-opening-deck.pdf](#)

		LMSC items		0	01:10 PM
5.00		Chair's Opening Report	Nikolich	0	01:10 PM
5.01	II	Chair's Announcements	Nikolich	10	01:10 PM

Chair presented Slides #6-10 from [attached presentation, ec-20-0138-01-00EC-10-july-2020-plenary-chair-opening-deck.pdf](#)

Discussion regarding announced meetings and if they were posted to the 802 online meeting.

5.02	II*	BoG Actions	Nikolich	0	01:20 PM
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Ref Slide #11 from [attached presentation, ec-20-0138-01-00EC-10-july-2020-plenary-chair-opening-deck.pdf](#)

Chair noted that the IEEE SA Board of Governors had terminated the IEEE SA External Representatives to NFPA.

5.03	II*	Stds Board Actions (approved projects, standards, withdrawals)	Nikolich	0	01:20 PM
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Ref Slides #12-13 from [attached presentation, ec-20-0138-01-00EC-10-july-2020-plenary-chair-opening-deck.pdf](#)

5.04	II*	LMSC Email Ballot Recap	Nikolich	0	01:20 PM
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Ref Slides #14-15 from [attached presentation, ec-20-0138-01-00EC-10-july-2020-plenary-chair-opening-deck.pdf](#)

5.05	II*	EC Affiliation Update	Nikolich	0	01:20 PM
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Ref Slides #16-17 from [attached presentation, ec-20-0138-01-00EC-10-july-2020-plenary-chair-opening-deck.pdf](#)

5.06	II	List of Drafts to Sponsor Ballot	Nikolich	3	01:20 PM
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Chair displayed Slide #18 from [attached presentation, ec-20-0138-01-00EC-10-july-2020-plenary-chair-opening-deck.pdf](#)

Chair asked for update from WG Chairs

5.07	II	List of Drafts to Revcom	Nikolich	3	01:23 PM
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Chair displayed Slide #19 from [attached presentation, ec-20-0138-01-00EC-10-july-2020-plenary-chair-opening-deck.pdf](#)

Chair asked for update from WG Chairs

5.08	II	Draft documents to EC Ballot	Nikolich	3	01:26PM
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Chair displayed Slide #20 from [attached presentation, ec-20-0138-01-00EC-10-july-2020-plenary-chair-opening-deck.pdf](#)

Chair asked for update from WG Chairs

5.09	II	PARS to NesCom	Nikolich	3	01:29PM
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Chair displayed Slide #21 from [attached presentation, ec-20-0138-01-00EC-10-july-2020-plenary-chair-opening-deck.pdf](#)

Chair asked for update from WG Chairs

5.10	II	Notice of Study Groups / pre-PAR activity under consideration/status of existing SGs	Nikolich	5	01:32 PM
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Chair presented Slide #22 from [attached presentation, ec-20-0138-01-00EC-10-july-2020-plenary-chair-opening-deck.pdf](#)

Chair asked for update from WG Chairs

There was discussion and some concern regarding the naming of TeraHertz TAG as Technical Advisory Group.

Action Item – Bob Heile – Define new name for TeraHertz TAG (other than calling it TAG)

5.11	II	Action Item Recap	DAmbrosia	10	01:37 PM
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Recording Secretary reviewed current list of EC Action Items (ec-19-0085-19-00EC_Action_Items)

Action Item – WG / TAG Chairs to provide input to Gilb for planning Nov 2020 Plenary session.

5.12	II	Identify 802/SA Task Force Topics	Nikolich	5	01:47 PM
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Chair presented Slide #25 from [attached presentation, ec-20-0138-01-00EC-10-july-2020-plenary-chair-opening-deck.pdf](#)

6.00		Officers / 802 Reports			01:52 PM
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6.01	II	P&P update	Gilb	5	01:52 PM
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Gilb gave verbal update. Any issues will be discussed at the Rules Meeting.

6.02	II	Current / Future venues	Rosdahl	10	01:57 PM
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Rosdahl noted that Bangkok has been notified, who recognize the given situation. No notice from 802 chair regarding Nov Meeting has been issued to inform membership of cancellation of Nov 2020 venue.

Action Item – Paul Nikolich - issue notice to 802 Membership regarding cancellation of Nov 2020 Plenary venue.

6.03	II	Treasurer's report	Zimmerman	10	02:02 PM
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Zimmerman presented [attached presentation, ec-20-0131-01-00EC-july-opening-ec-treasurer-s-report.pdf](#)

There was discussion regarding the future of 802 holding meetings. A question was raised about the possibility of charging for participation in IEEE 802 Electronic meetings. Rosdahl gave overview of contracts / cancellation policies. Further discussion about the Treasurer's Report, the COVID situation and related issues.

Action Item – WG / TAG Chairs – Survey members on following two questions and provide feedback to Zimmerman

1. Willingness to pay registration fee for participation in electronic meetings held in place of plenary and interim face-to-face meetings.
2. Once the pandemic situation has passed, what do you perceive as the reasonable number of face-to-face meetings per year?

Action Item – WG / TAG Chairs provide guidance to Zimmerman on target participation rate by WG / TAG membership for effective face-to-face meetings

6.04	II	Orientation Program Report	Marks	5	02:12 PM
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Marks presented [attached presentation, ec-20-0136-00-00EC-orientation-program-report.pdf](#)

Action item – Marks – send updated orientation slides to recording secretary for posting to 802 website.

7.00			Standing Committee Reports			02:17 PM
7.01		II	802 JTC1 Standing Committee Status Report and plans for plenary	Myles	3	02:20 PM

Myles gave a verbal update regarding the SC's meeting plans for the July Plenary. An update on SC6 activities was also given.

7.02	II	802 EC / ITU Standing Committee Status Report and plans for plenary	Parsons	3	02:20 PM
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Parsons gave a verbal update of [attached presentation, ec-20-0120-00-INTL-itu-sc-opening-status-july2020.pdf](#)

7.03	II	IEEE 802 / IETF Standing Committee Status Report and plans for plenary	Stanley	5	02:23 PM
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Stanley gave verbal update of latest meeting – see <https://www.iab.org/activities/joint-activities/iab-ieee-coordination/>

7.04	II	IEEE 802 Wireless Chairs Standing Committee Status Report and plans for plenary	Heile	5	02:28 PM
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There was a meeting to discuss meeting at Atlanta. It was not practical to go forward with meeting SC meeting next Tuesday. Update to be provided on 7/24.

7.05	II	IEEE 802 Regulatory Report and plans for plenary	Holcomb	5	02:33 PM
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IEEE802.18 will be meeting to 716 and 7/23. Normal topics on what others have to share on happenings in EU and with ITU-R will be covered. See IEEE 802.18 Opening Report - <https://mentor.ieee.org/802-ec/dcn/20/ec-20-0125-00-00EC-802-18-opening-report-electronic-plenary-july-2020.pptx>. New from RR-TAG teleconference July 9th, and the group wants to look deeper at possible reply comments to FCC FNPRM on 6 GHz, would need to bring to EC close meeting on 24th. Also will look at possible comments on the new FCC proposed rule on what to do with 70/80/90GHz bands. There is a question as to whether IEEE 802 like to extend its standards in this frequency range.

8.00		Liaison Reports			02:38 PM
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None

9.00		IEEE-SA Reports			02:38 PM
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9.05	II*	Active PARs and Standards Reports	Goldberg	0	02:38 PM
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Active PARs reference [attached presentation - ec-20-0119-00-00SA-ieee-802-lmsc-activeparreport-26jne2020.pdf](#).

Standards Report reference [attached presentation - ec-20-0118-00-00SA-ieee-802-lmsc-activestandardsreport-26june2020.pdf](#)

10.00	II	EC meeting schedule (rules, SA, etc.)	Nikolich	3	02:38 PM
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Discussed per Agenda Item #5.12

Rosdahl noted that there are some items related to storage of 40th Anniversary that needs to be addressed.

11.00	DT	ADJOURN SEC MEETING	Nikolich		3:00PM
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Meeting adjourned 2:55pm

Motions

Consent Agenda

3.01	MI*	APPROVE Motion: Approve minutes of 07 Jul 2020 EC Teleconference https://mentor.ieee.org/802-ec/dcn/20/ec-20-0101-01-00EC-07-july-2020-ec-teleconference-minutes.pdf	D'Ambrosia	0	01:08 PM
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* Motion #1	Motion to approve the modified agenda (R5)
Moved	D'Ambrosia
Second	Rosdahl
Results	Approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #2.00

Action Items

5.10	Heile	Define new name for TeraHertz TAG (other than calling it TAG)
5.11	WG / TAG Chairs	Provide input to Gilb for planning Nov 2020 Plenary session.
6.02	Nikolich	Issue notice to 802 Membership regarding cancellation of Nov 2020 Plenary venue.
6.03	WG / TAG Chairs	Survey members on following two questions and provide feedback to Zimmerman 1. Willingness to pay registration fee for participation in electronic meetings held in place of plenary and interim face-to-face meetings. 2. Once the pandemic situation has passed, what do you perceive as the reasonable number of face-to-face meetings per year?
6.03	WG / TAG Chairs	Provide guidance to Zimmerman on target participation rate by WG / TAG membership for effective face-to-face meetings
6.04	Marks	Send updated orientation slides to recording secretary for posting to 802 website.