# 126th IEEE 802 LMSC PLENARY SESSION Mar 2021 Electronic Plenary MINUTES (Unconfirmed) EXECUTIVE COMMITTEE OPENING MEETING, RO

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

Friday, 05 March 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<sup>st</sup> Vice Chair, IEEE 802 LAN/MAN Standards Committee
Roger Marks - 2<sup>nd</sup> Vice Chair, IEEE 802 LAN/MAN Standards Committee

Chair, IEEE 802.16 - Broadband Wireless Access Working Group (Hibernating)

George Zimmerman Treasurer, IEEE 802 LAN/MAN Standards Committee

John D'Ambrosia – Executive Secretary, IEEE 802 LAN/MAN Standards Committee

Recording Secretary, IEEE 802 LAN/MAN Standards Committee

Chair, 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

Pat Kinney - Temporary 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 Nonvoting members / Standing Committee Chairs present:**

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

Clint Chaplin Member Emeritus, Treasurer Advisor

Geoff Thompson Member Emeritus

### **EC Voting members not present:**

## **EC Nonvoting members not present:**

Apurva Mody - Chair, IEEE 802,22 - Wireless Regional Area Networks Working Group (Hibernating)

## Standing Committee Chairs (Non EC members) present:

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

# Other Attendees (as reported by IMAT, xx Mar 2021)

Alfvin, Richard Linespeed Events LLC

Bahn, Christy IEEE STAFF

Canchi, Radhakrishna Kyocera International Inc

Chen, Evelyn Ericsson AB
Grow, Robert RMG Consulting

Haasz, Jodi IEEE

Healey, Adam Broadcom Inc. Kerry, Stuart OK-Brit; Self

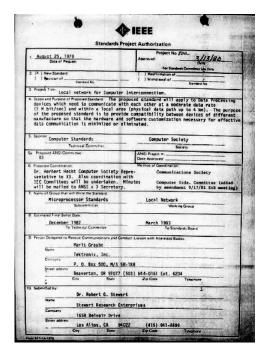
Moran, Ashley IEEE Standards Association (IEEE-SA)
Petrick, Albert Jones-Petrick and Associates, LLC.

Randall, Karen Self Riegel, Maximilian Nokia

Rolfe, Benjamin Blind Creek Associates
Slykhouse, Dawn Face To Face Events
Stacey, Robert Intel Corporation

Wang, Lei Futurewei Technologies

Yee, Peter NSA-CSD



# **IEEE 802 LMSC**

05 Mar 2021 to 18 Mar 2021

126th Plenary Session

(3<sup>rd</sup> electronic Plenary Session)

Draft 00 DCN ec-21-0052-02-00EC

Draft Agenda: <a href="https://mentor.ieee.org/802-ec/dcn/21/ec-21-0022-04-00EC-mar-2021-802-ec-opening-meeting-agenda.xlsx">https://mentor.ieee.org/802-ec/dcn/21/ec-21-0022-04-00EC-mar-2021-802-ec-opening-meeting-agenda.xlsx</a>

R4	AGENDA - IEEE 802 LMSC EXECUTIVE COMMITTEE MEETING IEEE 802 LMSC 126th Plenary Session			
	Friday 20:00-22:00 UTC March 5, 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	1	03:00 PM

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

Chair asked recording secretary to do roll call. All voting members were present.

Chair welcomed everyone to the Opening Meeting of the IEEE 802 Mar 2021 Electronic Plenary.

2.00	MI	APPROVE OR MODIFY AGENDA	Nikolich	5	03:01 PM

Discussion: regarding agenda -

Modify Identify 6.02 to be MI

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

 $\label{lem:approved_approved_approved_approved} Agenda: $$ \underline{\text{https://mentor.ieee.org/802-ec/dcn/21/ec-21-0022-05-00EC-mar-2021-802-ec-opening-meeting-agenda.xlsx}$$$ 

R5		AGENDA - IEEE 802 LMSC EXECUTIVE COMMITTEE MEETING IEEE 802 LMSC 126th Plenary Session			
		Friday 20:00-22:00 UTC March 5, 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	1	03:00 PM
2.00	MI	APPROVE OR MODIFY AGENDA	Nikolich	5	03:01 PM
3.00	II	IEEE-SA Participation / Copyright Policies Reference - https://ieee802.org/sapolicies.shtml	Nikolich	2	03:06 PM
3.01	MI*	APPROVE Motion: Approve minutes of 02 Feb 2021 802 EC Teleconference https://mentor.ieee.org/802-ec/dcn/21/ec-21-0021-01-00EC-feb2-2021-802-ec-teleconference-minutes.pdf M: D'Ambrosia S: Rosdahl	D'Ambrosia	0	03:08 PM
					03:08 PM
4.00	II	IEEE Staff Introductions	Nikolich	2	03:08 PM
				0	03:10 PM
		LMSC items		0	03:10 PM
5.00		Chair's Opening Report	Nikolich	0	03:10 PM
5.01	II	Chair's Announcements	Nikolich	10	03:10 PM
5.011	II	Reminder - Closing Plenary Confirmation - 802.15 Officers / 802.18 Vice-Chairs	Nikolich	1	03:20 PM
5.02	П*	BoG Actions	Nikolich	0	03:21 PM
5.03	II*	Stds Board Actions (approved projects, standards, withdrawals)	Nikolich	0	03:21 PM
5.04	II*	LMSC Email Ballot Recap	Nikolich	0	03:21 PM
5.05	II*	EC Affiliation Update	Nikolich	0	03:21 PM
5.06	II*	List of Drafts to Sponsor Ballot	Nikolich	0	03:21 PM
5.07	II*	List of Drafts to Revcom	Nikolich	0	03:21 PM
5.08	П*	Draft documents to EC Ballot	Nikolich	0	03:21 PM
5.09	II*	PARS to NesCom	Nikolich	0	03:21 PM
5.10	II	Notice of Study Groups / pre-PAR activity under consideration/status of existing SGs	Nikolich	5	03:21 PM
5.11	II	802 Restructuring Ad hoc Status Update	Nikolich	10	03:26 PM

9.05	II*	standards-report-25-february-2021.pdf  IEEE 802 Active PAR Report Ref: https://mentor.ieee.org/802-ec/dcn/21/ec-21-0042-00-00SA-ieee-802-active-par-	Haasz	0	04:48 PM
9.04	II*	IEEE 802 Active Standards Report Ref: https://mentor.ieee.org/802-ec/dcn/21/ec-21-0043-00-00SA-ieee-802-active-	Haasz	0	04:48 PM
9.03	II*	IEEE 802 EC Solutions_Report Ref: https://mentor.ieee.org/802-ec/dcn/21/ec-21-0044-00-00SA-ieee-802-ec-solutions-report-march-2021.pdf	Haasz	0	04:48 PM
9.02	II*	IEEE-SA PR and Mktg Tracking Reports Ref: https://mentor.ieee.org/802-ec/dcn/21/ec-21-0040-00-00SA-ieee-802-marketing-and-pr-tracking-report.pdf	Haasz	0	04:48 PM
9.01	II*	IEEE 802 Publication Report Ref: https://mentor.ieee.org/802-ec/dcn/21/ec-21-0041-00-00SA-ieee-802-publication-report-march-2021.pdf	Haasz	0	04:48 PM
9.00		IEEE-SA Reports			04:48 PM
					04:48 PM
8.00		Liaison Reports			04:48 PM
7.06	II	IEEE 802 Public Visibility Update and plans for plenary	D'Ambrosia	5	04:43 PM
7.05	II	IEEE 802 Regulatory Report and plans for plenary	Holcomb	5	04:38 PM
7.04	II	IEEE 802 Wireless Chairs Standing Committee Status Report and plans for plenary	Stanley	5	04:33 PM
7.03	II	IEEE 802 / IETF Standing Committee Status Report and plans for plenary	Stanley	5	04:28 PM
7.02	II	802 EC / ITU Standing Committee Status Report and plans for plenary	Parsons	5	04:23 PM
7.01	II	802 JTC1 Standing Committee Status Report and plans for plenary	Myles	5	04:18 PM
7.00		Standing Committee Reports			04:18 PM
6.04	II	Electronic Media Delivery Update	D'Ambrosia	2	04:16 PM
6.03	II	Treasurer's report	Zimmerman	10	04:06 PN
6.02	MI	Current / Future venues	Rosdahl	15	03:51 PN
6.01	II	P&P update	Gilb	5	03:46 PN
6.00		Officers / 802 Reports			03:46 PN
					03:46 PN
5.12	II	Action Item Recap	DAmbrosia	10	03:36 P

ME - Motion, External MI - Motion, Internal DT- Discussion Topic II - Information Item

3.00	II	IEEE-SA Participation / Copyright Policies	Nikolich	2	03:06 PM
		Reference - https://ieee802.org/sapolicies.shtml			
Chair d	lisplaye	d slides #2-4 of attached presentation, ec-21-0052-02-00EC-05mar2021-op	ening-ec-chair-	deck.	pdf
3.01	MI*	APPROVE Motion: Approve minutes of 02 Feb 2021 802 EC Teleconference https://mentor.ieee.org/802-ec/dcn/21/ec-21-0021-01-00EC-feb2-2021-802-ec-teleconference-minutes.pdf	D'Ambrosia	0	03:08 PM
A 10 10 10 10 10 10 10 10 10 10 10 10 10	اهند داده	M: D'Ambrosia S: Rosdahl			
Approv	ea witi	n approval of agenda.			
4.00	II	IEEE Staff Introductions	Nikolich	2	03:08 PM
Chair d	lisplaye	d slide #5 of attached presentation, ec-21-0052-02-00EC-05mar2021-openi	ng-ec-chair-de	ck.pd	f
		LMSC items		0	03:10 PM
5.00		Chair's Opening Report	Nikolich	0	03:10 PM
5.01	II	Chair's Announcements	Nikolich	10	03:10 PM
Chair d	lisplaye	d slide #6-9 of attached presentation, ec-21-0052-02-00EC-05mar2021-ope	ning-ec-chair-c	leck.p	odf
5.02	П*	BoG Actions	Nikolich	0	03:21 PM
Chair d	lisplaye	d slide #10 of attached presentation, ec-21-0052-02-00EC-05mar2021-oper	ning-ec-chair-d	eck.p	df
Record	ling Sec	retary noted that agenda item 5.011 had been skipped.			
5.011	II	Reminder - Closing Plenary Confirmation - 802.15 Officers / 802.18 Vice-Chairs	Nikolich	1	03:20 PM
Chair r	eminde	d EC of closing plenary confirmation for 802.15 officers and 802.18 Vice-ch	airs.		
5.03	II*	Stds Board Actions (approved projects, standards, withdrawals)	Nikolich	0	03:21 PM
Chair d	lisplaye	d slide #11 of attached presentation, ec-21-0052-02-00EC-05mar2021-oper	ning-ec-chair-d	eck.p	<mark>df</mark>
5.04	II*	LMSC Email Ballot Recap	Nikolich	0	03:21 PM
Chair d	lisplaye	d slide #12 of attached presentation, ec-21-0052-02-00EC-05mar2021-oper	ning-ec-chair-d	eck.p	df
5.05	II*	EC Affiliation Update	Nikolich	0	03:21 PM
Chair d	lisplaye	d slide #13-14 of attached presentation, ec-21-0052-02-00EC-05mar2021-0	pening-ec-chai	r-dec	k.pdf
Nikkoli	ch note	ed no longer affiliated with Itron and octoScope			
		oted to add APL Group to his affiliations.			
<u>Action</u>	Item –	D'Ambrosia review 802 webpage affiliations for correctness.			
5.06	II*	List of Drafts to Sponsor Ballot	Nikolich	0	03:21 PM
		d slide #15 of <mark>attached presentation, ec-21-0052-02-00EC-05mar2021-ope</mark> r	ning-ec-chair-d	eck.p	df
	lispiaye				
	ııspıaye	List of Drafts to Revcom	Nikolich	0	03:21 PM
Chair d	II*	List of Drafts to Revcom  d slide #16 of attached presentation, ec-21-0052-02-00EC-05mar2021-oper			
Chair d	II*				

5.09	П*	PARS to NesCom	Nikolich	0	03:21 PM
		· · · · · · · · · · · · · · · · · · ·			

Chair displayed slide #18 of attached presentation, ec-21-0052-02-00EC-05mar2021-opening-ec-chair-deck.pdf

5.10	II	Notice of Study Groups / pre-PAR activity under consideration/status of existing SGs	Nikolich	5	03:21 PM

Chair displayed slide #19-20 of attached presentation, ec-21-0052-02-00EC-05mar2021-opening-ec-chair-deck.pdf

- Marks gave an update on Nendica ICAID
- Law asked Zimmerman to provide an overview on the new call for interest in IEEE 802.3 Enhancements to Single Pair Ethernet
- Kinney gave an overview of 4 potential new study groups to be considered at the 802 March Closing Meeting.

## Action Item – Kinney to send abstract on anticipated 802.15.6 SG for enhanced dependability to 802.1. / EC Reflector.

5.11	II	802 Restructuring Ad hoc Status Update	Nikolich	10	03:26 PM

Chair displayed slide #21 of attached presentation, ec-21-0052-02-00EC-05mar2021-opening-ec-chair-deck.pdf

5.12	II	Action Item Recap	DAmbrosia	10	03:36 PM

D'Ambrosia reviewed action items noted in EC Action Item List - <a href="https://mentor.ieee.org/802-ec/dcn/19/ec-19-0085-40-00EC-ec-action-items-ongoing.pdf">https://mentor.ieee.org/802-ec/dcn/19/ec-19-0085-40-00EC-ec-action-items-ongoing.pdf</a>. Updated as <a href="https://mentor.ieee.org/802-ec/dcn/19/ec-19-0085-40-00EC-ec-action-items-ongoing.pdf">https://mentor.ieee.org/802-ec/dcn/19/ec-19-0085-40-00EC-ec-action-items-ongoing.pdf</a>.

Action Item – Rosdahl resolve confusion regarding start time of 802 EC Monthly meetings.

Action Item – D'Ambrosia to update monthly meetings webpage with correct meeting times (in UTC) for 802 EC Monthly meetings.

6.00		Officers / 802 Reports			03:46 PM
6.01	II	P&P update	Gilb	5	03:46 PM

Gilb stated that the LMSC approval of the P&P change satisfied AudCom's conditional approval and so it should be going for SASB ballot soon.

6.02	Current / Future venues	Rosdahl	15	03:51 PM	1
------	-------------------------	---------	----	----------	---

Rosdahl presented attached presentation, ec-21-0055-01-00EC-ieee-802-executive-secretary-report-for-2021-march-electronic-plenary.pdf.

* Motion #2	Move to approve the "Hyatt Regency Chicago" hotel to be the venue for the March 2026 Plenary
Moved	Rosdahl
Second	Shellhammer
Results	Y/n/a 9/3/0
Motion	Passes
Reference	Agenda Item #6.02

## Roll Call Vote:

Nikolich	802 Chair	DNV
Gilb	802 1 <sup>st</sup> Vice Chair	approve
Marks	802 2nd Vice Chair	approve
Rosdahl	802 Executive Secretary	approve
Zimmerman	802 Treasurer	disapprove
D'Ambrosia	802 Recording Secretary	disapprove

Parsons	802.1 Chair	approve
Law	802.3 Chair	disapprove
Stanley	802.11 Chair	approve
Kinney	802.15 Chair	approve
Holcomb	802.18 Chair	approve
Shellhammer	802.19 Chair	approve
Godfrey	802.24 Chair	approve

* Motion #3	Move to change the 2021 July 802 Plenary Session from in-person to an Electronic Session. The dates will
	be confirmed at the April 6th, 2021 EC Monthly Telecon.
Moved	Rosdahl
Second	Shellhammer
Results	Passed by voice vote without objection.
Motion	Passes
Reference	Agenda Item #6.02

Chair asked if there were any objections to extend the meeting 30 minutes. There were no objections.

Mr. Law noted he would be unable to stay, and requested that the 802.3 Vice-Chair Adam Healey, step in for him to represent 802.3

Action Item – Rosdahl send choices regarding Mar 2021 attendance strawpoll to 802 EC reflector.

Action Item – D'Ambrosia / Rosdahl formulate rules suspension plan for July 2021 Plenary Session by 802 EC April Teleconference.

6.03	II	Treasurer's report	Zimmerman	10	04:06 PM
Zimme	rman p	resented attached presentation, ec-21-0051-02-00EC-march-2021-treasurer	-s-opening.pd	f	
6.04	II	Electronic Media Delivery Update	D'Ambrosia	2	04:16 PM
)'Ambı	rosia p	resented attached presentation, ec-21-0048-00-00EC-ieee-802-electronic-me	edia-2021-edit	ion-u	ıpdate.pdf
7.00		Standing Committee Reports			04:18 PM
7.01	II	802 JTC1 Standing Committee Status Report and plans for plenary	Myles	5	04:18 PM
7.02	II	rbal update, noting that the SC would meet Mar 9 from 4pm to 6pm (get times 802 EC / ITU Standing Committee Status Report and plans for plenary	Parsons	5	04:23 PM
arson	s gave	verbal summary of attached presentation, ec-21-0039-00-INTL-itu-sc-opening	g-status-marcl	า-202	21.pdf.
7.03	II	IEEE 802 / IETF Standing Committee Status Report and plans for plenary	Stanley	5	04:28 PM
tanley	prese	nted attached presentation, ec-21-0054-00-00EC-march-2021-ietf-sc-report.	pdf		
7.04	II	IEEE 802 Wireless Chairs Standing Committee Status Report and plans for plenary	Stanley	5	04:33 PM
tanley	prese	nted attached presentation, ec-21-0053-00-00EC-2021-march-wcsc-report.pd	df		
7.05	II	IEEE 802 Regulatory Report and plans for plenary	Holcomb	5	04:38 PM
olcon	nb gave	verbal summary of 802.18 activities for plenary, noting meeting times.	1		

Normal weekly agenda with one exception – There will be elections, as two individuals have indicated interest in being 802.18 vice-chairs.

7.06	II	IEEE 802 Public Visibility Update and plans for plenary	D'Ambrosia	5	04:43 PM		
D'Ambrosia presented attached presentation, ec-21-0050-00-PVIS-ieee-802-mar-2021-public-visibility-sc-report.pdf							
8.00		Liaison Reports			04:48 PM		
None.							
9.00		IEEE-SA Reports			04:48 PM		
9.01	П*	IEEE 802 Publication Report Ref: https://mentor.ieee.org/802-ec/dcn/21/ec-21-0041-00-00SA-ieee-802-publication-report-march-2021.pdf	Haasz	0	04:48 PM		

Referenced document attached.

Ī	9.02	II*	IEEE-SA PR and Mktg Tracking Reports	Haasz	0	04:48 PM
			Ref: https://mentor.ieee.org/802-ec/dcn/21/ec-21-0040-00-00SA-ieee-802-marketing-and-			
			pr-tracking-report.pdf			

Referenced document attached.

Ī	9.03	II*	IEEE 802 EC Solutions_Report	Haasz	0	04:48 PM
			Ref: https://mentor.ieee.org/802-ec/dcn/21/ec-21-0044-00-00SA-ieee-802-ec-solutions-			
l			report-march-2021.pdf			

Referenced document attached.

9.04	II*	IEEE 802 Active Standards Report	Haasz	0	04:48 PM
		Ref: https://mentor.ieee.org/802-ec/dcn/21/ec-21-0043-00-00SA-ieee-802-active-			
		standards-report-25-february-2021.pdf			

Referenced document attached.

9.05	II*	IEEE 802 Active PAR Report	Haasz	0	04:48 PM
		Ref: https://mentor.ieee.org/802-ec/dcn/21/ec-21-0042-00-00SA-ieee-802-active-par-			
		report-25-february-2021.pdf			

Referenced document attached.

	10.00	II	EC meeting schedule (rules, SA, etc.)	Nikolich	3	04:48 PM
L						

Chair displayed Slide #9 attached presentation, ec-21-0052-02-00EC-05mar2021-opening-ec-chair-deck.pdf

Chair reviewed the Task Force Meeting that took place on 01 Mar.

See Slide #23 of attached presentation, ec-21-0052-02-00EC-05mar2021-opening-ec-chair-deck.pdf.

Action Item – Thompson to draft policy for Chair's Guidelines on Reporting of Utilization of 802 Volunteers by IEEE SA.

11.00	DT	ADJOURN SEC MEETING	Nikolich	5:00PM

ME - Motion, External MI - Motion, Internal

DT- Discussion Topic II - Information Item

Meeting adjourned at ≈ 5:30 pm.

# **Action Items**

5.05	D'Ambrosia	Review 802 webpage affiliations for correctness.	
5.10	Kinney	Send abstract on anticipated 802.15.6 SG for enhanced dependability to 802.1. / EC	
		Reflector.	
5.12	Rosdahl	Resolve confusion regarding start time of 802 EC Monthly meetings.	
5.12	D'Ambrosia	Update monthly meetings webpage with correct meeting times (in UTC) for 802 EC	
		Monthly meetings.	
6.02	Rosdahl	Send choices regarding Mar 2021 attendance strawpoll to 802 EC reflector.	
6.02	D'Ambrosia / Rosdahl	Formulate rules suspension plan for July 2021 Plenary Session by 802 EC April	
		Teleconference.	
10.00	Thompson	Draft policy for Chair's Guidelines on Reporting of Utilization of 802	
		Volunteers by IEEE SA.	

# **Motions**

# Consent Agenda

3.01	MI*	APPROVE Motion: Approve minutes of 02 Feb 2021 802 EC Teleconference		0	03:08 PM
		https://mentor.ieee.org/802-ec/dcn/21/ec-21-0021-01-00EC-feb2-2021-802-ec-			
		teleconference-minutes.pdf			
		M: D'Ambrosia S: Rosdahl			

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

* Motion #2	Move to approve the the "Hyatt Regency Chicago" hotel to be the venue for the March 2026 Plenary
Moved	Rosdahl
Second	Shellhammer
Results	Y/n/a 9/3/0
Motion	Passes
Reference	Agenda Item #6.02

* Motion #3	Move to change the 2021 July 802 Plenary Session from in-person to an Electronic Session. The dates will
	be confirmed at the April 6th, 2021 EC Monthly Telecon.
Moved	Rosdahl
Second	Shellhammer
Results	Passed by voice vote without objection.
Motion	Passes
Reference	Agenda Item #6.02