MINUTES (Unconfirmed) IEEE 802 LMSC
EXECUTIVE COMMITTEE MEETING, R0

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

Tuesday, June 2, 2020

All times Eastern Daylight Time (EDT)

EC Voting members (or their representatives) present:

Paul Nikolich –	Chair, IEEE 802 LAN/MAN Standards Committee
James Gilb –	1st Vice Chair, IEEE 802 LAN/MAN Standards Committee
Roger Marks -	2nd Vice Chair, IEEE 802 LAN/MAN Standards Committee
	Chair, IEEE 802.16 – Broadband Wireless Access Working Group (Hibernating)
George Zimmerman	Treasurer, IEEE 802 LAN/MAN Standards Committee
Jon Rosdahl –	Executive Secretary, IEEE 802 LAN/MAN Standards Committee
John D'Ambrosia –	Recording Secretary, IEEE 802 LAN/MAN Standards Committee
	Chair, Public Visibility Standing Committee
Glenn Parsons -	Chair, IEEE 802.1 – HILI Working Group
David Law -	Chair, IEEE 802.3 Ethernet Working Group
Dorothy Stanley –	Chair, IEEE 802.11 – Wireless LAN Working Group (arrived 1:11pm)
	Chair, IEEE / IETF Standing Committee
Bob Heile –	Chair, IEEE 802.15 – Wireless Specialty Networks Working Group
Jay Holcomb -	Chair, IEEE 802.18 – Regulatory TAG (arrived 1:03pm)
Steve Shellhammer	Chair, IEEE 802.19 – Wireless Coexistence Working Group
Tim Godfrey -	Chair, IEEE 802.24 - Vertical Applications TAG (arrived 1:05pm)

EC Nonvoting members / Standing Committee Chairs present:

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

EC Voting members absent:

EC Nonvoting members absent:

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

Standing Committee Chairs (Non EC members) not present:

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

Other (Non EC Members) not present:

Guido Hiertz	802 Ombudsman

Other Attendees

Alfvin, Richard	Linespeed Events LLC
Bahn, Christy	IEEE STAFF
Canchi, Radhakrishna	Kyocera International Inc
Goldberg, Jonathan	IEEE
Grow, Robert	RMG Consulting
Haasz, Jodi	IEEE
Healey, Adam	Broadcom Inc.
Kerry, Stuart	CommScope
Marks, Roger	EthAirNet Associates
Orlando, Christian	IEEE Standards Association (IEEE-SA)
Riegel, Maximilian	Nokia
Rolfe, Benjamin	Blind Creek Associates
Ronmark, Lisa	Face To Face Events
Wang, Lei	Futurewei Technologies

Agenda - https://mentor.ieee.org/802-ec/dcn/20/ec-20-0083-02-00EC-june-2-2020-ec-teleconference-agenda.xlsx

R2		DRAFT AGENDA - IEEE 802 LMSC EXECUTIVE COMMITTEE INTERIM TELECON			
		Tuesday 1:00PM-3:00PM ET, 2 June 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**	5	01:00 PM

Meeting called to order at 1:01 pm
Chair requested Recording Secretary do roll call of meeting attendees.

2.00	MI	**APPROVE OR MODIFY AGENDA -**	**Nikolich**	5	01:05 PM

Time: 1:02

Discussion –
Clarification for the process on consent agenda was requested.

* Motion #1	Move to approve the agenda (R2)
Moved	D'Ambrosia
Second	Rosdahl
Results	Approved by voice vote without objections
Motion	Passes
Reference	2.00

IEEE 802 EC Conference Call – June 2, 2020
ec-20-0085-00-00EC

Approved Agenda – https://mentor.ieee.org/802-ec/dcn/20/ec-20-0083-03-00EC-june-2-2020-ec-teleconference-agenda.xlsx

Note – Agenda was modified to R3 without objection during agenda Item #3.04 (Item #6.01 added). Final approved agenda shown above.

R3		Approved/amended AGENDA - IEEE 802 LMSC EXECUTIVE COMMITTEE INTERIM TELECON			
		Tuesday 1:00PM-3:00PM ET, 2 June 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**	**5**	**01:00 PM**
2.00	MI	**APPROVE OR MODIFY AGENDA -**	**Nikolich**	**5**	**01:05 PM**
3.00	II	Announcements from the Chair	Nikolich	5	01:10 PM
3.01	DT	EC Monthly Teleconference Calls	Nikolich	5	01:15 PM
3.02	MI	Motion for Consideration of PARs submitted for July 2020	Gilb	5	01:20 PM
3.03	II	Future Venue Update	Rosdahl	5	01:25 PM
3.04	DT	Update - EC Action Item Summary	D'Ambrosia	15	01:30 PM
3.05	II	Finalize 802 Leadership Election Plan	Nikolich	10	01:45 PM
3.06	II	Electronic Media 2021 Edition	D'Ambrosia / Goldberg	5	01:55 PM
3.07	MI*	Approve the following minutes - 1. EC 5/5/20 Teleconference Minutes - https://mentor.ieee.org/802-ec/dcn/20/ec-20-0072-00-00EC-may-5-2020-ec-teleconfernce-minutes.pdf 2. EC 5/28/20 Teleconference Minutes - https://mentor.ieee.org/802-ec/dcn/20/ec-20-0084-00-00EC-may-28-2020-ec-teleconfernce-minutes.pdf	D'Ambrosia	0	**02:00 PM**
4.00		*Agenda Items from WG Chairs*			02:00 PM
4.01		*IEEE 802.3*			02:00 PM
4.011	ME*	To SA Ballot, IEEE P802.3cr Motion Approve sending IEEE P802.3cr Maintenance #14: Isolation to Standards Association ballot. M: Law S: D'Ambrosia	Law	0	02:00 PM
4.012	~~ME~~	~~TO SA Ballot (conditional), IEEE P802.3cu~~	~~Law~~	~~0~~	~~02:00 PM~~
4.020	-	*IEEE 802.18*	-	-	02:00 PM
4.021	ME*	Approval of Communication to ITU-R WP 5A Motion: Move to approve documents https://mentor.ieee.org/802.18/dcn/20/18-20-0061-03-0000-itu-ahg-recommended-edits-to-m-1450-5.docx and https://mentor.ieee.org/802.18/dcn/20/18-20-0060-03-0000-itu-ahg-recommended-edits-to-m-1801-2.docx for ITU-R M.1450 and M.1801 updates, respectively. For submission to ITU-R WP 5A via ITU-R Liaison before 2 weeks before ITU-R WP 5A next meeting. The Chair of 802.18 is authorized to make editorial changes as necessary. M: Holcomb S: Stanley	Holcomb	0	02:00 PM

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4.030		*IEEE 802.1*			
4.031	ME	Communication to ISO/IEC JTC1/SC6 on FDIS comments to 802.1Q-2018	Parsons	5	**02:00 PM**
4.032	II	Communication from 802.1 to 3GPP SA2 on 5G Integration with TSN	Parsons	5	**02:05 PM**
4.033	II	Communication from 802.1 to LNI 4.0 on draft sharing	Parsons	5	**02:10 PM**
5.00		*Reports from WG and SC Chairs*			**02:15 PM**
					02:15 PM
6.00		*Other Business*			**02:15 PM**
6.01		IEEE-SA RFP Mentor/IMAT replacement disucussion	Goldberg	10	**02:15 PM**
7.00		EC Action Item Status review	Nikolich / D'Ambrosia	5	**02:25 PM**
8.00		Executive Session		15	**02:30 PM**
9.00	MI	Adjourn	Nikolich		03:00 PM

3.00	II	Announcements from the Chair	Nikolich	**5**	**01:10 PM**

Chair displayed IEEE SA Participation Policy. See slides 2 -4 of attached presentation, ec-20-0099-01-00EC-02-june-2020-chair-opening-deck.pdf

3.01	DT	EC Monthly Teleconference Calls	Nikolich	**5**	**01:15 PM**

Time: 1:07pm

Chair announced teleconference calls for the EC have been scheduled for the first Tuesday of each month for July, August, and Sept from 1pm to 3pm. These calls are in addition to the regularly scheduled EC teleconferences.

3.02	MI	Motion for Consideration of PARs submitted for July 2020	Gilb	5	01:20 PM

Gilb gave verbal update.

* Motion #2	Due to the change of the July 2020 Plenary Session due to COVID-19 travel restrictions, suspend the following rules/procedures in the IEEE 802 LMSC Operations Manual From 11 June 2020 until 5 August 2020: In Subclause 9.2, first paragraph A complete proposed PAR and, if applicable, the criteria for standards development (CSD) statement, as described in Clause 14, shall be submitted to the IEEE 802 LMSC via the IEEE 802 LMSC email reflector for review no less than 30 days prior to the day of the opening IEEE 802 LMSC meeting of an IEEE 802 LMSC plenary session. The submittal message should include Internet links to the required submittal documents. Presence of the submittal message in the reflector archive (with time stamp) is evidence of delivery. Subclause 9.3 Plenary Review and be replaced with: PARs to be considered for approval by the IEEE 802 LMSC during the 4 August 2020 electronic meeting shall pass through the following process: The proposed PAR shall be available at a publicly accessible URL and an email sent to the IEEE 802 LMSC reflector that contains the URL required for viewing the PAR and associated documentation no later than 12 June 2020, AoE. Working Groups, other than the proposing Working Group, shall express concerns to the proposing Working Group as soon as possible and shall submit comments to the proposing Working Group and the IEEE 802 LMSC by e-mail not later than 12 July 2020, AoE The proposing Working Group shall post a response to commenting Working Group and to the IEEE 802 LMSC together with a Final PAR on a public website and circulate the relevant URL on the IEEE 802 LMSC reflector not later than 31 July 2020, AoE
Moved	Gilb
Second	Stanley
Results	Approved by voice vote without objections
Motion	Passes
Reference	3.02

3.03	II	Future Venue Update	Rosdahl	5	01:25 PM

Time: 1:15pm

Rosdahl gave verbal update on status of future venues.

An initial deposit of approximately $33k to the Bangkok venue has already been made, a second deposit of approximately $40k is pending EC approval at the 07 July 2020 EC meeting. At 07 July 2020 meeting the EC will need to make a formal decision regarding whether the November 2020 Plenary meeting will be held. There was discussion regarding making the deposit for the Thailand meeting.

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Action Item – Rosdahl to review the Bangkok 2020 Addendum to see if the deposit can be delayed if the EC cancels the Bangkok venue for November 2020 but rebooks it for November 2022.

There was discussion regarding the decision to make a deposit and what meeting it should be made at.

Action Item – D'Ambrosia to add decision regarding Nov Plenary Meeting to July 7 agenda.

Rosdahl asked EC members to try and gather information regarding travel policies of companies of participants. Rosdahl will collect the information to maintain confidentiality and privacy. Rosdahl will summarize and anonymize the results before reporting to the EC.

It was asked if information could be gathered through an online survey tool that comply with IEEE Privacy Policy. EPoll was suggested.

Action Item – EC Members to ask their participants to privately share their COVID-19 travel policy plans with Rosdahl before 7July2020

3.04	DT	Update - EC Action Item Summary	D'Ambrosia	15	01:30 PM

D'Ambrosia reviewed and updated action items list. See attached file, ec-19-0085-17-00EC_Action_Items.pdf

Action Item – Goldberg to provide an update on the Mentor replacement prior to 7July2020, specifically identify the process to inform 802 EC how and when requirements for the Mentor replacement will take place. date -- prior to 7July2020.

Action Item – Nikolich - add Treasurer Emeritus to 802 Chairs Guideline for EC consideration at the July plenary session

Action Item – D'Ambrosia / Marks - add 802 calendar link to 802 home page.

Action Item – Goldberg - Distribute links to 'new features' and 'bug tracking' for the new myProject platform

Action Item – Zimmerman - restate "issues" myProject action item

Action Item – Gilb - add Coexistense Process Plan to P&P task queue

3.05	II	Finalize 802 Leadership Election Plan	Nikolich	10	01:45 PM

Chair presented slides 5 -11 of attached presentation, ec-20-0099-01-00EC-02-june-2020-chair-opening-deck.pdf

There was general discussion about holding elections at the July meeting. It was also noted that a decision regarding the definition of the July meeting was necessary.

Roger Marks circulated a proposed revision to the IEEE 802 LMSC Operations Manual (OM) on 27 April 2020 that will be the starting point for further email discussion and consideration on virtualizing the July 2020 plenary session.

Action Items –

- Marks – Circulate his recommendation for OM changes to enable a virtual July plenary session
- Marks – Collect EC feedback on recommendation for OM changes and prepare an EC motion for consideration

3.06	II	Electronic Media 2021 Edition	D'Ambrosia / Goldberg	5	01:55 PM

Time: 2:24

D'Ambrosia gave verbal update. It was believed that a mechanism for remote delivery was possible and would be tested. Given the current uncertainty of face to face meetings, the plan is to make the 2021 Electronic Media Edition available at the March 2021 Plenary.

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ec-20-0085-00-00EC

3.07		MI*	Approve the following minutes - 1. EC 5/5/20 Teleconference Minutes - https://mentor.ieee.org/802-ec/dcn/20/ec-20-0072-00-00EC-may-5-2020-ec-teleconfernce-minutes.pdf 2. EC 5/28/20 Teleconference Minutes - https://mentor.ieee.org/802-ec/dcn/20/ec-20-0084-00-00EC-may-28-2020-ec-teleconfernce-minutes.pdf	D'Ambrosia	0	**02:00 PM**

Approved with approval of agenda.

4.00		*Agenda Items from WG Chairs*			**02:00 PM**
4.01		*IEEE 802.3*			**02:00 PM**
4.011	ME*	To SA Ballot, IEEE P802.3cr Motion Approve sending IEEE P802.3cr Maintenance #14: Isolation to Standards Association ballot. M: Law S: D'Ambrosia	Law	0	**02:00 PM**

Approved with approval of agenda

Reference <mark>attached presentation - ec-20-0089-00-00EC-ieee-802-3-ethernet-working-group-agenda-items-tuesday-2nd-june-2020.pdf</mark>

4.020	-	*IEEE 802.18*	-	-	**02:00 PM**
4.021	ME*	Approval of Communication to ITU-R WP 5A Motion: Move to approve documents https://mentor.ieee.org/802.18/dcn/20/18-20-0061-03-0000-itu-ahg-recommended-edits-to-m-1450-5.docx and https://mentor.ieee.org/802.18/dcn/20/18-20-0060-03-0000-itu-ahg-recommended-edits-to-m-1801-2.docx for ITU-R M.1450 and M.1801 updates, respectively. For submission to ITU-R WP 5A via ITU-R Liaison before 2 weeks before ITU-R WP 5A next meeting. The Chair of 802.18 is authorized to make editorial changes as necessary. M: Holcomb S: Stanley	Holcomb	0	**02:00 PM**

Approved with approval of agenda

4.030		*IEEE 802.1*			
4.031	ME	Communication to ISO/IEC JTC1/SC6 on FDIS comments to 802.1Q-2018	Parsons	5	**02:00 PM**

Parsons presented slide #4 from <mark>attached presentation, ec-20-0087-00-00EC-802-1-agenda-items-june-2020.pdf</mark>

* Motion #3	Approve http://www.ieee802.org/1/files/public/docs2020/maintrandall-SC6CmtResp8021QFDIS-0520-v01.pdf as communication to ISO/IEC JTC1/SC6 granting the IEEE 802.1 WG chair (or his delegate) editorial license. • This is a comment response to ISO/IEC JTC1/SC6 under the PSDO agreement for IEEE 802.1Q-2018 (ISO/IEC/IEEE FDIS 8802-1Q/Ed 2)
Moved	Parsons
Second	Marks
Results	Approved by voice vote without objection
Motion	Passes
Reference	4.031

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4.032		II	Communication from 802.1 to 3GPP SA2 on 5G Integration with TSN	Parsons	5	**02:05 PM**

Parsons presented slide #5 from <mark>attached presentation, ec-20-0087-00-00EC-802-1-agenda-items-june-2020.pdf</mark>

4.033	II	Communication from 802.1 to LNI 4.0 on draft sharing	Parsons	5	**02:10 PM**

Parsons presented slide #6 from <mark>attached presentation, ec-20-0087-00-00EC-802-1-agenda-items-june-2020.pdf</mark>

5.00		***Reports from WG and SC Chairs***			**02:15 PM**

No reports.

6.00		***Other Business***			**02:15 PM**
6.01		***IEEE-SA RFP Mentor/IMAT replacement discussion***	Goldberg	10	**02:15 PM**

Time: 2:31

Additional conversation regarding Mentor / IMAT replacement.

There was discussion about how 802 could provide its input into the process.

<mark>Goldberg – inform EC when EC members need to provide input regarding Mentor / IMAT replacement.</mark>

7.00		EC Action Item Status review	Nikolich / D'Ambrosia	5	**02:15 PM**

Chair noted that he and D'Ambrosia would address action items offline.

8.00		Executive Session		15	**02:20 PM**

Time: 2:36pm

Rosdahl informed those on the call only EC members (including Voting and non-Voting Members) are allowed to participate in the Executive Session. After it was confirmed all non-EC members departed, the Executive Session began.

Attendees:

Name	Position
Paul Nikolich	Chair
James Gilb	First Vice Chair
Roger Marks	Second Vice Chair, Chair, IEEE 802.16 – Broadband Wireless Access Working Group (Hibernating)
George Zimmerman	Treasurer
John D'Ambrosia	Recording Secretary
Jon Rosdahl	Executive Secretary
Glenn Parsons	P802.1 High Level Interface (HILI)
David Law	P802.3 Ethernet
Dorothy Stanley	P802.11 Wireless Local Area Network (WLAN)
Bob Heile	P802.15 Wireless Personal Area Network (WPAN)
Jay Holcomb	P802.18 Radio Regulatory TAG
Steve Shellhammer	P802.19 Wireless Coexistence
Tim Godfrey	P802.24 Vertical Applications TAG
Clint Chaplin	Member Emeritus, Treasurer Advisor
Subir Das	Chair, IEEE 802.21 – Media Independent Handover Working Group (Hibernating)

Output: The Executive Secretary gave an overview on the cancellation of plenary meetings and the status of contracts.

9.00	MI	Adjourn	Nikolich		03:00 PM

Adjourned at 3:03pm

IEEE 802 EC Conference Call – June 2, 2020
ec-20-0085-00-00EC

Motions

Consent Agenda

3.07	MI*	Approve the following minutes - 1. EC 5/5/20 Teleconference Minutes - https://mentor.ieee.org/802-ec/dcn/20/ec-20-0072-00-00EC-may-5-2020-ec-teleconfernce-minutes.pdf 2. EC 5/28/20 Teleconference Minutes - https://mentor.ieee.org/802-ec/dcn/20/ec-20-0084-00-00EC-may-28-2020-ec-teleconfernce-minutes.pdf	D'Ambrosia	0	**02:00 PM**
4.011	ME*	To SA Ballot, IEEE P802.3cr Motion Approve sending IEEE P802.3cr Maintenance #14: Isolation to Standards Association ballot. M: Law S: D'Ambrosia	Law	0	**02:00 PM**
4.021	ME*	Approval of Communication to ITU-R WP 5A Motion: Move to approve documents https://mentor.ieee.org/802.18/dcn/20/18-20-0061-03-0000-itu-ahg-recommended-edits-to-m-1450-5.docx and https://mentor.ieee.org/802.18/dcn/20/18-20-0060-03-0000-itu-ahg-recommended-edits-to-m-1801-2.docx for ITU-R M.1450 and M.1801 updates, respectively. For submission to ITU-R WP 5A via ITU-R Liaison before 2 weeks before ITU-R WP 5A next meeting. The Chair of 802.18 is authorized to make editorial changes as necessary. M: Holcomb S: Stanley	Holcomb	0	**02:00 PM**

* Motion #1	Move to approve the agenda (R2)
Moved	D'Ambrosia
Second	Rosdahl
Results	Approved by voice vote without objections
Motion	Passes
Reference	2.00

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* Motion #2	Due to the change of the July 2020 Plenary Session due to COVID-19 travel restrictions, suspend the following rules/procedures in the IEEE 802 LMSC Operations Manual From 11 June 2020 until 5 August 2020: In Subclause 9.2, first paragraph A complete proposed PAR and, if applicable, the criteria for standards development (CSD) statement, as described in Clause 14, shall be submitted to the IEEE 802 LMSC via the IEEE 802 LMSC email reflector for review no less than 30 days prior to the day of the opening IEEE 802 LMSC meeting of an IEEE 802 LMSC plenary session. The submittal message should include Internet links to the required submittal documents. Presence of the submittal message in the reflector archive (with time stamp) is evidence of delivery. Subclause 9.3 Plenary Review and be replaced with: PARs to be considered for approval by the IEEE 802 LMSC during the 4 August 2020 electronic meeting shall pass through the following process: The proposed PAR shall be available at a publicly accessible URL and an email sent to the IEEE 802 LMSC reflector that contains the URL required for viewing the PAR and associated documentation no later than 12 June 2020, AoE. Working Groups, other than the proposing Working Group, shall express concerns to the proposing Working Group as soon as possible and shall submit comments to the proposing Working Group and the IEEE 802 LMSC by e-mail not later than 12 July 2020, AoE The proposing Working Group shall post a response to commenting Working Group and to the IEEE 802 LMSC together with a Final PAR on a public website and circulate the relevant URL on the IEEE 802 LMSC reflector not later than 31 July 2020, AoE
Moved	Gilb
Second	Stanley
Results	Approved by voice vote without objections
Motion	Passes
Reference	3.02

* Motion #3	Approve http://www.ieee802.org/1/files/public/docs2020/maintrandall-SC6CmtResp8021QFDIS-0520-v01.pdf as communication to ISO/IEC JTC1/SC6 granting the IEEE 802.1 WG chair (or his delegate) editorial license. • This is a comment response to ISO/IEC JTC1/SC6 under the PSDO agreement for IEEE 802.1Q-2018 (ISO/IEC/IEEE FDIS 8802-1Q/Ed 2)
Moved	Parsons
Second	Marks
Results	Approved by voice vote without objection
Motion	Passes
Reference	4.031

IEEE 802 EC Conference Call – June 2, 2020
ec-20-0085-00-00EC

Action Items

3.03	Rosdahl	Review the Bangkok 2020 Addendum to see if the deposit can be delayed if the EC cancels the Bangkok venue for November 2020 but rebooks it for November 2022.
3.03	D'Ambrosia	Add decision regarding Nov Plenary Meeting to July 7 agenda.
3.03	EC Members	Ask their participants to privately share their COVID-19 travel policy plans with Rosdahl before 7July2020
3.04	Goldberg	Provide an update on the Mentor replacement prior to 7July2020, specifically identify the process to inform 802 EC how and when requirements for the Mentor replacement will take place. date -- prior to 7July2020.
3.04	Nikolich	Add Treasurer Emeritus to 802 Chairs Guideline for EC consideration at the July plenary session
3.04	D'Ambrosia / Marks	Add 802 calendar link to 802 home page.
3.04	Goldberg	Distribute links to 'new features' and 'bug tracking' for the new myProject platform
3.04	Zimmerman	Restate "issues" myProject action item
3.04	Gilb	Add Coexistense Process Plan to P&P task queue
3.05	Marks	Circulate his recommendation for OM changes to enable a virtual July plenary session
3.05	Marks	Collect EC feedback on recommendation for OM changes and prepare an EC motion for consideration
6.01	Goldberg	inform EC when EC members need to provide input regarding Mentor / IMAT replacement

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