IEEE P802.11
Wireless LANs

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| IEEE 802.11 Task Group AYMay 2019 Atlanta Meeting Minutes |
| Date: 2019-06-08 |
| Author: |
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Abstract

Task Group AY meeting minutes from the IEEE 802.11 May 2019 Atlanta interim session, May 12-17, 2019.

**IEEE 802.11 Task Group AY**

**May 2019 Atlanta Interim Meeting**

**May 12-17, 2019**

**Monday, May 13, 2019, AM2 Session (10:00-12:00)**

Attendance: around 23 people

1. The IEEE 802.11ay task group meeting was called to order at 16:00 by the Chair, Edward Au (Huawei).
2. Agenda Doc. IEEE 802.11-19/0589r1.
3. Chair introduced the TG leadership: Vice Chair: Sang Kim (LG Electronics), Secretary: Jeorge Hurtarte (LitePoint), and Editor: Carlos Cordeiro (Intel)
4. Chair reviewed the IEEE-SA patent policy, participation in IEEE 802 meetings, logistics, and reminders on Task Group rules, including meeting guidelines and attendance recording procedures (slides 4-11)
	1. Chair asked if anyone has any questions about the IEEE-SA patent policy, participation in IEEE 802 meetings, logistics or reminders. No questions.
	2. Chair asked if anybody has any disclosures related to the patent policy. None.
	3. Chair asked if there were any questions on any of the above items. None.
	4. Chair reminded all to record their attendance.
	5. Chair reminded all to upload their presentations.
5. Chair reviewed the meeting time slots and locations for the week (see slide 13 of the agenda document).
6. Chair proceeded to discuss the agenda items for the Monday, May 13, 2019, Monday AM2 session (slide 15) and asked if anyone wants to add any additional agenda items (none).
7. Chair proceeded to discuss the agenda items for the week (slide 16) and asked if anyone wants to add any additional agenda items (none).
8. Chair reviewed the progress of the Task Group AY and a list of contributions discussed in the teleconference calls (slides 17-121.
9. Chair reviewed Task Group Documents (slide 22).
10. Motion #587: Move to approve Task Group AY minutes of meetings from March 2019 plenary:

<https://mentor.ieee.org/802.11/dcn/19/11-19-0397-00-00ay-task-group-ay-march-2019-closing-report.ppt>

* 1. Move: Claudio da Silva
	2. Second: Sang Kim
	3. No objections noted. Unanimous consent.
	4. The March 2019 plenary meeting minutes were approved.
1. Motion #588: Move to approve Task Group AY minutes of the teleconference calls on March 20, March 27, April 3, April 10, April 17, April 24, May 1, and May 8, 2019:
	1. Move: Claudio da Silva
	2. Second: Sang Kim
	3. No objections noted. Unanimous consent.
	4. The teleconference call meeting minutes were approved.
2. Chair reviewed the submissions scheduled for the week (slides 25-31).
3. Chair reviewed the agenda setting for the week (slide 32).
4. Chair reviewed the timeline the task group approved in the November 2018 plenary (slide 33).
5. Chair reviewed the document Dorothy Stanley (WG Chair, affiliated with HPE) and he prepared for the PAR extension (19/0673r0). No comments received.
6. Motions
	1. Motion #589. Comment resolution. Move to accept the comment resolution for CIDs 4098, 4128, 4249, 4122, 4123, 4240, 4335, 4242, 4244, 4246, 4127, 4334, and 4336 as proposed in 19/0333r4; and CID 4250 as proposed in 19/0362r2.
		1. Move: George Calcev
		2. Second: Assaf Kasher
		3. Result: The motion is passed (18 Yes; 0 No; 0 Abstain).
	2. Motion #590. Comment resolution. Move to accept the comment resolution for CIDs 4116, 4168, 4175, and 4333 as proposed in 19/0535r2; CIDs 4326, 4144, and 4195 as proposed in 19/0536r0; and CIDs 4131, 4132, 4133, 4135, 4136, 4137, 4138, 4139, and 4140 as proposed in 19/0620r1.
		1. Move: Assaf Kasher
		2. Second: Claudio da Silva
		3. Result: The motion is passed (18 Yes; 0 No; 0 Abstain).
	3. Motion #591. Comment resolution. Move to accept the comment resolution for CIDs 4083, 4084, 4085, 4086, 4198, 4149, 4152, 4064, 4076, 4077, 4171, 4154, and 4159 as proposed in 19/0546r2; and CID 4466 as proposed in 19/0667r1.
		1. Move: Ilya Bolotin
		2. Second: Sang Kim
		3. Result: The motion is passed (18 Yes; 0 No; 0 Abstain).
	4. Motion #592. Comment resolution. Move to accept the comment resolution for CIDs 4215, 4230, 4257, 4280, 4291, 4295, 4234, 4346, 4348, 4350, 4372, 4428, 4435, 4436, 4439, 4443, 4444, 4445, 4446, 4447, 4452, 4453, 4454, 4455, and 4463 as proposed in 19/0490r2; CIDs 4058, 4073, 4106, 4107, 4108, 4420, 4421, 4422, and 4423 as proposed in 19/0578r0; CIDs 4055, 4059, 4072, 4145, 4264, 4265, 4274, 4300, 4347, 4349, 4353, 4354, 4355, 4356, 4364, 4371, 4385, 4391, 4393, 4394, and 4429 as proposed in 19/0281r2; and CIDs 4070, 4223, 4419, 4424, 4425, 4426, and 4030 as proposed in 19/0665r0.
		1. Move: Solomon Trainin
		2. Second: George Calcev
		3. Result: The motion is passed (18 Yes; 0 No; 0 Abstain).
	5. Motion #593. Comment resolution. Move to accept the comment resolution for CIDs 4062, 4134, 4231, 4315, 4329, and 4344 as proposed in 19/0554r0; and CID 4310 as proposed in 19/0555r0.
		1. Move: Li-Hsiang Sun
		2. Second: George Calcev
		3. Result: The motion is passed (18 Yes; 0 No; 0 Abstain).
	6. Motion #594. Comment resolution. Move to accept the comment resolution for CIDs 4142, 4143, and 4469 as proposed in 19/0547r2.
		1. Move: Claudio da Silva
		2. Second: Ilya Bolotin
		3. Result: The motion is passed (18 Yes; 0 No; 0 Abstain).
	7. Motion #595. Comment resolution. Move to accept the comment resolution for CIDs 4221, 4216, 4292, 4285, 4293, 4451, 4411, 4450, and 4449 as proposed in 19/0621r3; CIDs 4251, 4282, 4456, 4457, 4030, 4031, 4032, 4048, 4050, 4052, 4027, 4028, 4029, 4049, 4051, 4053, 4047, 4413, 4111, 4112, 4118, 4272, 4275, 4298, 4299, 4301, 4302, 4308, 4271, 4117, 4254, 4255, 4273, 4269, 4277, 4270, 4278, 4252, 4253, 4368, 4374, 4297, 4373, 4395, 4401, 4009, 4369, 4370, 4017, 4018, 4019, 4020, 4022, 4008, 4289, and 4290 as proposed in 19/0648r4.
		1. Move: Cheng Chen
		2. Second: Solomon Trainin
		3. Result: The motion is passed (18 Yes; 0 No; 0 Abstain).
	8. Motion #596. Comment resolution. Move to accept the comment resolution for CID 4267 as proposed in 19/0532r2; and CID 4433 as proposed in 19/0587r0.
		1. Move: Assaf Kasher
		2. Second: Claudio da Silva
		3. Result: The motion is passed (17 Yes; 0 No; 0 Abstain).
	9. Motion #597. Comment resolution. Move to reject CID 4067 with a resolution of “The commenter has indicated to the Chair and Editor that he wishes to withdraw the comment”.
		1. Move: Assaf Kasher
		2. Second: Claudio da Silva
		3. Result: The motion is passed (17 Yes; 0 No; 0 Abstain).
	10. Motion #598. Comment resolution. Move to approve the proposed resolution for 123 editorial comments assigned to Carlos Cordeiro in 19/0297r6 and incorporate the indicated changes into the Draft 3.0 of the IEEE 802.11ay amendment.
		1. Move: Claudio da Silva
		2. Second: Sang Kim
		3. Result: The motion is passed (18 Yes; 0 No; 0 Abstain).
	11. Motion #599. Comment resolution. Move to accept the comment resolution for CIDs 4124, 4243, 4125, 4248, 4129, 4337, 4130, and 4126 as proposed in 19/0658r0.
		1. Move: Yan Xin
		2. Second: Assaf Kasher
		3. Result: The motion is passed (18 Yes; 0 No; 0 Abstain).
	12. Motion #600. Comment resolution. Move to accept the comment resolution for CIDs 4173 and 4174 as proposed in 19/0655r0.
		1. Move: George Calcev
		2. Second: Sang Kim
		3. Result: The motion is passed (18 Yes; 0 No; 0 Abstain).
	13. Motion #601. Comment resolution. Move to accept the comment resolution for CIDs 4014, 4024, 4025, 4069, 4063, 4068, 4229, 4303, 4386, 4390, 4418, 4459, 4471, 4472, and 4473 as proposed in 19/0664r1.
		1. Move: Cheng Chen
		2. Second: Claudio da Silva
		3. Result: The motion is passed (18 Yes; 0 No; 0 Abstain).
7. Comment Resolutions
	1. Presentation by Ilya Bolotin (Intel), CR on MU BA and RD, Doc. IEEE 11-19/0670r0.
		1. Opened floor for discussion. Edits are made during the discussion and the latest version for review and approval is 19/0670r1.
		2. No straw poll is taken, and these CIDs are ready for motion.
	2. Presentation by Tony Han (Huawei), LB239 comment resolution II, Doc. IEEE 11-19/0730r0.
		1. Opened floor for discussion.
		2. No straw poll is taken, and the CID is ready for motion.
	3. Presentation by Solomon Trainin (Qualcomm), Resolution of LB239 CID 4474, 4475, 4476, Doc. IEEE 11-19/0690r0.
		1. Opened floor for discussion.
		2. No straw poll is taken, and these CIDs are ready for motion.
	4. Presentation by Assaf Kasher (Qualcomm), TDD access CIDs, Doc. IEEE 11-19/0647r0.
		1. Opened floor for discussion. Edits are made during the discussion and the latest version for review and approval is 19/0647r1.
		2. No straw poll is taken, and these CIDs are ready for motion.
	5. Presentation by Assaf Kasher (Qualcomm), LB239 radar CIDs, Doc. IEEE 11-19/0321r1.
		1. Opened floor for discussion.
		2. No straw poll is taken, and these CIDs are ready for motion.
8. Editor reported that there are 47 open CIDs that are pending for resolution.
9. Meeting recessed at 12:28 and will resume on Monday PM2.

**Monday, May 13, 2019, PM2 Session (16:00-18:00)**

Attendance: around 26 people

1. The IEEE 802.11ay task group meeting was called to order at 16:00 by the Chair, Edward Au (Huawei).
2. Agenda Doc. IEEE 802.11-19/0589r3.
3. Chair introduced the TG leadership: Vice Chair: Sang Kim (LG Electronics), Secretary: Jeorge Hurtarte (LitePoint), and Editor: Carlos Cordeiro (Intel)
4. Chair reviewed the IEEE-SA patent policy, participation in IEEE 802 meetings, logistics, and reminders on Task Group rules, including meeting guidelines and attendance recording procedures (slides 4-11)
	1. Chair asked if anyone has any questions about the IEEE-SA patent policy, participation in IEEE 802 meetings, logistics or reminders. No questions.
	2. Chair asked if anybody has any disclosures related to the patent policy. None.
	3. Chair asked if there were any questions on any of the above items. None.
	4. Chair reminded all to record their attendance.
	5. Chair reminded all to upload their presentations.
5. Chair proceeded to discuss the agenda items for the Monday, May 13, 2019, Monday PM2 session (slide 53) and asked if anyone wants to add any additional agenda items (none).
6. Comment Resolutions
	1. Presentation by Solomon Trainin (Qualcomm), LB239 resolution of CID 4284, 4365, Doc. IEEE 11-19/0746r0.
		1. Opened floor for discussion.
		2. No straw poll is taken, and these CIDs are ready for motion.
	2. Presentation by Chris Hansen (Peraso), LB239 PHY measurement CIDs, Doc. IEEE 11-19/0438r1.
		1. Opened floor for discussion.
		2. No straw poll is taken, and these CIDs are ready for motion.
	3. Presentation by Chris Hansen (Peraso), Resolution of CIDs 4448, 4470, Doc. IEEE 11-19/0853r0.
		1. Opened floor for discussion.
		2. More discussion on these two CIDs is needed prior to considering approval.
7. Meeting recessed at 17:10 and will resume on Tuesday AM2.

**Tuesday, May 14, 2019, AM2 Session (10:30-12:30)**

Attendance: around 22 people

1. The IEEE 802.11ay task group meeting was called to order at 16:00 by the Chair, Edward Au (Huawei).
2. Agenda Doc. IEEE 802.11-19/0589r4.
3. Chair introduced the TG leadership: Vice Chair: Sang Kim (LG Electronics), Secretary: Jeorge Hurtarte (LitePoint), and Editor: Carlos Cordeiro (Intel)
4. Chair reviewed the IEEE-SA patent policy, participation in IEEE 802 meetings, logistics, and reminders on Task Group rules, including meeting guidelines and attendance recording procedures (slides 4-11)
	1. Chair asked if anyone has any questions about the IEEE-SA patent policy, participation in IEEE 802 meetings, logistics or reminders. No questions.
	2. Chair asked if anybody has any disclosures related to the patent policy. None.
	3. Chair asked if there were any questions on any of the above items. None.
	4. Chair reminded all to record their attendance.
	5. Chair reminded all to upload their presentations.
5. Chair proceeded to discuss the agenda items for the Tuesday, May 14, 2019, Tuesday AM2 session (slide 55) and asked if anyone wants to add any additional agenda items (none).
6. Presentations/Comment Resolutions
	1. Presentation by Payam Torab (Facebook), Allowed frames and transmit order for different TDD slot categories, Doc. IEEE 11-19/0668r0.
		1. Opened floor for discussion. Edits are made during the discussion and the latest version for review and approval is 19/0668r1.
		2. No straw poll is taken, and these CIDs are ready for motion.
	2. Presentation by Kazuyuki Sakoda (Sony), CID 4219 4220 4225, Doc. IEEE 11-19/0471r5.
		1. Opened floor for discussion.
		2. More discussion on these CIDs is needed prior to considering approval.
	3. Presentation by Kazuyuki Sakoda (Sony), CID4228, Doc. IEEE 11-19/0759r0.
		1. Opened floor for discussion.
		2. More discussion on this CID is needed prior to considering approval.
7. Meeting recessed at 12:30 and will resume on Tuesday PM2.

**Tuesday, May 14, 2019, PM2 Session (16:00-18:00)**

Attendance: around 23 people

1. The IEEE 802.11ay task group meeting was called to order at 16:00 by the Chair, Edward Au (Huawei).
2. Agenda Doc. IEEE 802.11-19/0589r5.
3. Chair introduced the TG leadership: Vice Chair: Sang Kim (LG Electronics), Secretary: Jeorge Hurtarte (LitePoint), and Editor: Carlos Cordeiro (Intel)
4. Chair reviewed the IEEE-SA patent policy, participation in IEEE 802 meetings, logistics, and reminders on Task Group rules, including meeting guidelines and attendance recording procedures (slides 4-11)
	1. Chair asked if anyone has any questions about the IEEE-SA patent policy, participation in IEEE 802 meetings, logistics or reminders. No questions.
	2. Chair asked if anybody has any disclosures related to the patent policy. None.
	3. Chair asked if there were any questions on any of the above items. None.
	4. Chair reminded all to record their attendance.
	5. Chair reminded all to upload their presentations.
5. Chair proceeded to discuss the agenda items for the Tuesday, May 14, 2019, Tuesday PM2 session (slide 58) and asked if anyone wants to add any additional agenda items (none).
6. Comment Resolutions
	1. Presentation by Kazuyuki Sakoda (Sony), CID4228, Doc. IEEE 11-19/0759r1.
		1. Opened floor for discussion.
		2. Straw poll: Do you think it is reasonable to have annex that explains high level concept and example of mesh topology network, and how it can be formed using components defined in 802.11ad/ay?
			* Result: 9 Yes, 5 No, 5 Abstain
		3. More discussion on this CID is needed prior to considering approval.
	2. Presentation by Mohamed Abouelseoud (Sony), Proposed resolution of CIDs 4233, 4306 text, Doc. IEEE 11-19/0879r1.
		1. Opened floor for discussion.
		2. No straw poll is taken, and these CIDs are ready for motion.
	3. Presentation by Assaf Kasher (Qualcomm), Resolution of CID 4166, Doc. IEEE 11-19/0896r0.
		1. Opened floor for discussion.
		2. No straw poll is taken, this CID is ready for motion
	4. Presentation by Carlos Cordeiro (Intel), Comments on 11ay D3.0, Doc. IEEE 11-19/0297r7.
		1. Opened floor for discussion.
		2. No straw poll is taken, CIDs 4224 and 4005 are ready for motion,
7. Editor reviewed the mandatory draft review findings (c.f., 19/0681r4). There is no objection for the Editor to update the draft amendment based on these findings.
8. Meeting recessed at 17:26 and will resume on Wednesday PM2.

**Wednesday, May 15, 2019, PM2 Session (16:00-18:00)**

Attendance: around 25 people

1. The IEEE 802.11ay task group meeting was called to order at 08:00 by the Chair, Edward Au (Huawei).
2. Agenda Doc. IEEE 802.11-19/0589r7.
3. Chair introduced the TG leadership: Vice Chair: Sang Kim (LG Electronics), Secretary: Jeorge Hurtarte (LitePoint), and Editor: Carlos Cordeiro (Intel)
4. Chair reviewed the IEEE-SA patent policy, participation in IEEE 802 meetings, logistics, and reminders on Task Group rules, including meeting guidelines and attendance recording procedures (slides 4-11)
	1. Chair asked if anyone has any questions about the IEEE-SA patent policy, participation in IEEE 802 meetings, logistics or reminders. No questions.
	2. Chair asked if anybody has any disclosures related to the patent policy. None.
	3. Chair asked if there were any questions on any of the above items. None.
	4. Chair reminded all to record their attendance.
	5. Chair reminded all to upload their presentations.
5. Chair proceeded to discuss the agenda items for the Wednesday, May 15, 2019, Wednesday PM2 session (slide 62) and asked if anyone wants to add any additional agenda items (none).
6. Comment Resolutions
	1. Presentation by Payam Torab (Facebook), TDD time synchronization clarifications, Doc. IEEE 11-19/0862r0.
		1. Opened floor for discussion.
		2. More discussion on this CID is needed prior to considering approval.
	2. Presentation by Kazuyuki Sakoda (Sony), CID 4262, Doc. IEEE 11-19/0471r5.
		1. Opened floor for discussion. Edits are made online and the latest version for review and approval is 19/0471r6.
		2. No straw poll is taken, this CID is ready for motion
	3. Presentation by Kazuyuki Sakoda (Sony), CID4228, Doc. IEEE 11-19/0759r3.
		1. Opened floor for discussion.
		2. The task group preferred rejecting the comments and the latest version for review and approval is 19/0759r2.
	4. Presentation by Assaf Kasher (Qualcomm), CID 4262, Doc. IEEE 11-19/0906r0.
		1. Opened floor for discussion. Edits are made online and the latest version for review and approval is 19/0906r1.
		2. No straw poll is taken, this CID is ready for motion
	5. Presentation by Assaf Kasher (Qualcomm), Resolution to CID related to DMG link measurement, Doc. IEEE 11-19/0284r1.
		1. Opened floor for discussion.
		2. Straw poll: Do you support the resolution of CID 4035 as proposed in 19/0284r1?
			* Result: 8 Yes, 9 No, 5 Abstain
		3. The author will prepare a rejection reason for this CID.
7. Chair discussed on the remaining agenda items for the week. There is no objection in cancelling Thursday PM2 session while moving the original agenda items on Thursday PM2 to Thursday AM2.
8. Meeting recessed at 18:00 and will resume on Thursday AM2.

**Thursday, May 15, 2019, AM2 Session (10:30-12:30)**

Attendance: around 26 people

1. The IEEE 802.11ay task group meeting was called to order at 10:34 by the Chair, Edward Au (Huawei).
2. Agenda Doc. IEEE 802.11-19/0589r11.
3. Chair introduced the TG leadership: Vice Chair: Sang Kim (LG Electronics), Secretary: Jeorge Hurtarte (LitePoint), and Editor: Carlos Cordeiro (Intel)
4. Chair reviewed the IEEE-SA patent policy, participation in IEEE 802 meetings, logistics, and reminders on Task Group rules, including meeting guidelines and attendance recording procedures (slides 4-11)
	1. Chair asked if anyone has any questions about the IEEE-SA patent policy, participation in IEEE 802 meetings, logistics or reminders. No questions.
	2. Chair asked if anybody has any disclosures related to the patent policy. None.
	3. Chair asked if there were any questions on any of the above items. None.
	4. Chair reminded all to record their attendance.
	5. Chair reminded all to upload their presentations.
5. Chair proceeded to discuss the agenda items for the Thursday, May 16, 2019, Thursday AM2 session (slide 64) and asked if anyone wants to add any additional agenda items (none).
6. Comment Resolutions
	1. Presentation by Payam Torab (Facebook), TDD time synchronization clarifications, Doc. IEEE 11-19/0862r1.
		1. Opened floor for discussion. Edits are made online and the latest version for review and approval is 19/0862r2.
		2. No straw poll is taken, this CID is ready for motion
	2. Presentation by Chris Hansen (Peraso), Resolution of CIDs 4448, 4470, Doc. IEEE 11-19/0853r2.
		1. No straw poll is taken, these two CIDs are ready for motion
7. Motions
	1. Motion #602. Comment resolution. Move to accept the comment resolution for CID 4324 as proposed in 19/0490r2; and CID 4430 as proposed in 19/0665r0.
		1. Move: Solomon Trainin
		2. Second: Carlos Cordeiro
		3. Result: The motion is passed (17 Yes; 0 No; 0 Abstain).
	2. Motion #603. Comment resolution. Move to accept the comment resolution for CIDs 4387, 4388, 4389, 4437, 4438, 4440, 4441, and 4442 as proposed in 19/0647r1.
		1. Move: Cheng Chen
		2. Second: Claudio da Silva
		3. Result: The motion is passed (14 Yes; 0 No; 0 Abstain).
	3. Motion #604. Comment resolution. Move to accept the comment resolution for CID 4256 as proposed in 19/0730r0.
		1. Move: Tony Han
		2. Second: Yan Xin
		3. Result: The motion is passed (15 Yes; 0 No; 0 Abstain).
	4. Motion #605. Comment resolution. Move to accept the comment resolution for CIDs 4474, 4475, and 4476 as proposed in 19/0690r0; and CIDs 4284 and 4365 as proposed in 19/0746r0.
		1. Move: Solomon Trainin
		2. Second: Claudio da Silva
		3. Result: The motion is passed (15 Yes; 0 No; 0 Abstain).
	5. Motion #606. Comment resolution. Move to accept the comment resolution for CIDs 4071, 4146, 4403, 4404, 4266, and 4400 as proposed in 19/0647r0; CIDs 4309 and 4416 as proposed in 19/0321r1; CID 4166 as proposed in 19/0896r1; and CID 4262 as proposed in 19/0906r1.
		1. Move: Assaf Kasher
		2. Second: Claudio da Silva
		3. Result: The motion is passed (14 Yes; 0 No; 0 Abstain).
	6. Motion #607. Comment resolution. Move to accept the comment resolution for CIDs 4148, 4150, and 4151 as proposed in 19/0438r2; and CIDs 4448 and 4470 as proposed in 19/0853r2.
		1. Move: Chris Hansen
		2. Second: Claudio da Silva
		3. Result: The motion is passed (14 Yes; 0 No; 0 Abstain).
	7. Motion #608. Comment resolution. Move to accept the comment resolution for CIDs 4392, 4406, 4407, 4408, and 4410 as proposed in 19/0668r1; and CID 4415 as proposed in 19/0862r2.
		1. Move: Payam Torab
		2. Second: Claudio da Silva
		3. Result: The motion is passed (14 Yes; 0 No; 0 Abstain).
	8. Motion #609. Comment resolution. Move to accept the comment resolution for CIDs 4220 and 4225 as proposed in 19/0471r6; and CID 4228 as proposed in 19/0759r2.
		1. Move: Mohamed Abouelseoud
		2. Second: Claudio da Silva
		3. Result: The motion is passed (15 Yes; 0 No; 0 Abstain).
	9. Motion #610. Comment resolution. Move to accept the comment resolution for CIDs 4233 and 4306 as proposed in 19/0879r1.
		1. Move: Mohamed Abouelseoud
		2. Second: Claudio da Silva
		3. Result: The motion is passed (14 Yes; 0 No; 0 Abstain).
	10. Motion #611. Comment resolution. Move to accept the comment resolution for CIDs 4224 and 4405 as proposed in 19/0297r7.
		1. Move: Claudio da Silva
		2. Second: Assaf Kasher
		3. Result: The motion is passed (14 Yes; 0 No; 0 Abstain).
	11. Motion #612. Comment resolution. Move to reject CIDs 4412 and 4414 with a resolution of “The commenter has indicated to the Chair and Editor that he wishes to withdraw the comment and resubmits similar comments to a later ballot”.
		1. Move: Payam Torab
		2. Second: Claudio da Silva
		3. Result: The motion is passed (13 Yes; 0 No; 0 Abstain).
	12. Motion #613. Comment resolution. Move to reject CIDs 4035 and 4434 with a resolution of “The task group could not reach consensus on the changes necessary to address the comment as proposed in 19/0284r1. The outcome of a straw poll was 8 Yes, 9 No, and 5 abstain”.
		1. Move: Assaf Kasher
		2. Second: Claudio da Silva
		3. Result: The motion is passed (14 Yes; 0 No; 0 Abstain).
	13. Motion #614. Comment resolution (Amended motion #603). Move to accept the comment resolution for CIDs 4387, 4388, 4389, 4437, 4438, 4440, 4441, and 4442 as proposed in 19/0670r1.
		1. Move: Cheng Chen
		2. Second: Claudio da Silva
		3. Result: The motion is passed (15 Yes; 0 No; 0 Abstain).
	14. Motion #615. Bug fixes. Move to incorporate the text change suggested in 19/0629r0 into the Draft 3.1 of the IEEE 802.11ay amendment.
		1. Move: Claudio da Silva
		2. Second: Carlos Cordeiro
		3. Result: The motion is passed (14 Yes; 0 No; 0 Abstain).
	15. Motion #616. Bug fixes. Move to incorporate the text change suggested in 19/0695r0 into the Draft 3.1 of the IEEE 802.11ay amendment.
		1. Move: Thomas Handte
		2. Second: Carlos Cordeiro
		3. Result: The motion is passed (15 Yes; 0 No; 0 Abstain).
	16. Motion #617. Mandatory Draft Review. Move to incorporate the change suggested in 19/0681r4 into the Draft 3.1 of the IEEE 802.11ay amendment.
		1. Move: Carlos Cordeiro
		2. Second: Claudio da Silva
		3. Result: The motion is passed (15 Yes; 0 No; 0 Abstain).
	17. Motion #618. PAR Extension Request. Believing that the PAR extension request contained in the document referenced below meets IEEE-SA guidelines. Request that the PAR extension request contained in 11-19/0673r0 be posted to the IEEE 802 Executive Committee (EC) agenda for WG 802 preview and EC approval to submit to NesCom.
		1. Move: Claudio da Silva
		2. Second: Cheng Chen
		3. Result: The motion is passed (16 Yes; 0 No; 0 Abstain).
	18. Motion #619. Comment Resolution. Move to reject CID 4026 with a resolution of “The commenter has indicated to the Chair and Editor that he wishes to withdraw the comment and resubmits a similar comment to a later ballot”.
		1. Move: Carlos Cordeiro
		2. Second: Claudio da Silva
		3. Result: The motion is passed (14 Yes; 0 No; 0 Abstain).
	19. Motion #620. Recirculation Working Group Letter Ballot. Instruct the editor to prepare P802.11ay D4.0 and Approve a 15 day Recirculation Working Group Technical Letter Ballot asking the question “Should P802.11ay D4.0 be forwarded to Sponsor Ballot?”.
		1. Move: Assaf Kasher
		2. Second: Carlos Cordeiro
		3. Result: The motion is passed (17 Yes; 0 No; 0 Abstain).
8. Chair discussed the upcoming teleconference schedule. There is one teleconference call scheduled from 10:00am ET to 11:30am ET on July 10 (Wednesday). The tentative agenda item is to review the comments received from the second recirculation working group letter ballot and discuss if the readiness of the draft amendment to proceed on the sponsor ballot.
9. Chair noted that he will talk with Dorothy Stanley (WG Chair, affiliated with HPE) to start the sponsor ballot pool invitation soon.
10. Chair asked if there are any more agenda items to discuss during this meeting. None.
11. Chair asked if there are any objections to adjourn the meeting. None.
12. The Task Group AY May 2019 Atlanta interim meeting was adjourned on May 16, 2019 at 11:34.