IEEE P802.11  
Wireless LANs

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| TGax 2019 August and September teleconference agendas | | | | |
| Date: 2019-07-25 | | | | |
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|  |  |  |  |  |

Abstract

This document contains the draft agenda for the August and September 2019 TGax teleconferences.

Revisions:

* Rev 0: Initial version of the document.
* Rev 1: Add to the agenda of the first telecom.
* Rev 2: includes summary from the first teleconference and agenda for the 2nd telecon. More submissions are added to the queue.
* Rev3: Includes summary from the second teleconference and agenda for the 3rd telecon.
* Rev4: Includes summary from the third teleconference and submission list available for the fourth teleconference.
* Rev5: Includes summary from the fourth teleconference and submission list available for the fourth teleconference

# 2019 May and June Teleconference Agendas

TGax will hold 6 teleconferences before the September 2019 session for the purpose of comment resolution and presentations:

* **August 1 10:30 – 13:30 ET**
* **August 8 19:30 – 22:30 ET**
* **August 15 10:30 – 13:00 ET**
* **August 22 19:30 – 22:30 ET**
* **August 29 10:30 – 13:30 ET**
* **Sept 5 19:30 – 22:30**

We’ll use the [join.me](http://join.me) bridge:  <https://join.me/ieee802.11>, see <http://grouper.ieee.org/groups/802/11/joinme.html> for more detailed instructions.

**The draft agenda for the teleconferences is below:**

1 **The draft agenda for the teleconferences is below:**

1. **First Conference Call: August 1 (10:30 – 13:30 ET)**

* Call the meeting to order
* IEEE 802 and 802.11 IPR policy and procedure
  + **Patent Policy: Ways to inform IEEE:**
    - Cause an LOA to be submitted to the IEEE-SA ([patcom@ieee.org](mailto:patcom@ieee.org)); or
    - Provide the chair of this group with the identity of the holder(s) of any and all such claims as soon as possible; or
    - Speak up now and respond to this Call for Potentially Essential Patents

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* Attendance reminder.
  + Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
* Please send an e-mail to Yasuhiko Inoue ([yasu.inoue.h2k5@gmail.com](mailto:yasu.inoue.h2k5@gmail.com))
* Announcements:
  + None.
* Comment Resolution Submissions:
  + <https://mentor.ieee.org/802.11/dcn/19/11-19-1155-00-00ax-lb-238-miscellaneous-comment-resolution.docx> - Osama Aboul-Magd
    - CIDs 20602, 21027, and 21037 are ready for motion
    - CIDs 20735, 20742, 20751, 20762, 21012 require PHY input. Osama is to send an e.mail on the reflector asking for PHY input.
    - CID 20756 there is a proposal for a new definition that was discussed during the call. The proposed new definition is; “**aggregate medium access control (MAC) service data unit (A-MSDU):** A structure that contains one or more MSDUs transmitted under the same sequence number in ~~transported within~~ one or more data ~~medium access control (MAC)~~ MAC protocol data units (MPDUs). An offline discussion is needed.
  + <https://mentor.ieee.org/802.11/dcn/19/11-19-1259-00-00ax-lb-238-annex-g-comment-resolution.docx> - Osama Aboul-Magd
  + <https://mentor.ieee.org/802.11/dcn/19/11-19-1035-01-00ax-11ax-d4-0-comment-resolution-26-6-4-2-26-6-4-4.docx> - Liwen Chu
    - CIDs 20428, 20825, 21067, 21607, and 20776 are ready for motion
    - CID 20394 – ready for motion.
  + <https://mentor.ieee.org/802.11/dcn/19/11-19-1023-04-00ax-11ax-d4-0-comment-resolution-21-6-4-1.docx> - Liwen Chu
    - .
  + <https://mentor.ieee.org/802.11/dcn/19/11-19-1236-00-00ax-comment-resolution-on-mibs-for-lb238.docx> - Edward Au
    - .
  + <https://mentor.ieee.org/802.11/dcn/19/11-19-1243-00-00ax-comment-resolution-on-pics-for-lb238.docx> - Edward Au
  + <https://mentor.ieee.org/802.11/dcn/19/11-19-1377-00-00ax-cr-for-phy-introduction.docx> - Po-Kai Hua
    - CIDs 20087, 20088, 20166, and 21001 are ready for motion.
    - For CID 21001 views were expressed that it shouldn’t be limited to 20 MHz. However, if necessary, changes can be made in future ballots.
  + <https://mentor.ieee.org/802.11/dcn/19/11-19-0619-02-00ax-proposed-resolutions-to-select-comments-on-d4-0.docx> - Srinivas Kandala
    - CIDs 20015, 20854, 20110, 20274, 20426, 20430, 20658 are ready for motion
    - CID 20109 – Check with Yongho.
  + <https://mentor.ieee.org/802.11/dcn/19/11-19-1275-00-00ax-proposed-resolution-to-tgax-d4-0-cr-20268.docx> - Srinivas Kandala
* AoB
* Adjourn

1. **Second Conference Call: August 8 (19:30 – 22:30 ET)**

* Call the meeting to order
* IEEE 802 and 802.11 IPR policy and procedure
  + **Patent Policy: Ways to inform IEEE:**
    - Cause an LOA to be submitted to the IEEE-SA ([patcom@ieee.org](mailto:patcom@ieee.org)); or
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* Attendance reminder.
  + Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
  + Please send an e-mail to Yasuhiko Inoue ([yasu.inoue.h2k5@gmail.com](mailto:Inoue.yasuhiko@lab.ntt.co.jp))
* Announcements:
* Comment Resolution Submissions:
  + [~~https://mentor.ieee.org/802.11/dcn/19/11-19-0619-02-00ax-proposed-resolutions-to-select-comments-on-d4-0.docx~~](https://mentor.ieee.org/802.11/dcn/19/11-19-0619-02-00ax-proposed-resolutions-to-select-comments-on-d4-0.docx) ~~- Srinivas Kandala~~
  + <https://mentor.ieee.org/802.11/dcn/19/11-19-1035-01-00ax-11ax-d4-0-comment-resolution-26-6-4-2-26-6-4-4.docx> - Liwen Chu
    - CIDs 20428, 20825, 21067, 21607, and 20776 are ready for motion
    - CID 20394 – ready for motion.
  + <https://mentor.ieee.org/802.11/dcn/19/11-19-1023-04-00ax-11ax-d4-0-comment-resolution-21-6-4-1.docx> - Liwen Chu
    - 6 CIDs were deferred from July meetings.
    - CID 20391 – Alfred is to send text addressing this comment and the other comments related to it.
    - CID 21203 is ready for motion pending input from Alfred
  + <https://mentor.ieee.org/802.11/dcn/19/11-19-1236-00-00ax-comment-resolution-on-mibs-for-lb238.docx> - Edward Au
    - CIDs 20550, 20667, 21306, 20551, 20503 are ready for motion.
    - CID 20978 is deferred. Seek input from PHY.
    - CIDs 20649 and 20502 are deferred
  + <https://mentor.ieee.org/802.11/dcn/19/11-19-1243-00-00ax-comment-resolution-on-pics-for-lb238.docx> - Edward Au
    - CID 20100 is ready for motion
    - CID 21538 is deferred for input related to 6GHz PICS
    - CID 20114 is deferred
  + <https://mentor.ieee.org/802.11/dcn/19/11-19-1155-00-00ax-lb-238-miscellaneous-comment-resolution.docx> - Osama Aboul-Magd
    - Received input from PHY expert as was discussed before during the first teleconference.
    - CIDs 20735 and CID 21012 are ready for motion.
    - CIDs 20742 and 20751 are transferred to Youhan.
    - CID 20762 need to find all the occurances and make the proposed changes. Change “or” to “and”.
  + <https://mentor.ieee.org/802.11/dcn/19/11-19-1259-00-00ax-lb-238-annex-g-comment-resolution.docx> - Osama Aboul-Magd
    - CIDs 20092, 20681, 20682, 20906, 21339, 21340, 21341are readu for motion.
    - CID 21338 is to be discussed
  + <https://mentor.ieee.org/802.11/dcn/19/11-19-1275-00-00ax-proposed-resolution-to-tgax-d4-0-cr-20268.docx> - Srinivas Kandala
  + <https://mentor.ieee.org/802.11/dcn/19/11-19-1386-00-00ax-resolution-to-phy-related-cid-21366.docx> - Brian Hart - to be scheduled on August 15
  + <https://mentor.ieee.org/802.11/dcn/19/11-19-0748-01-00ax-11ax-d4-0-comment-resolution-26-2-8.docx> - Liwen Chu
  + 11-19/1387; “d4-0-MAC miscellaneous CIDs” Liwen Chu – to be uploaded.
  + <https://mentor.ieee.org/802.11/dcn/19/11-19-1263-02-00ax-ra-setting-for-response-to-trigger-frame.docx> - Po-Kai Huang
    - (not a CR submission) Document was discussed. No objection during the telecon on the proposed added text. A motion will be prepared for September meeting.
* AoB
* Adjourn

1. **Third Conference Call: August 15th (10:30 – 13:30 ET)**

* Call the meeting to order
* IEEE 802 and 802.11 IPR policy and procedure
  + **Patent Policy: Ways to inform IEEE:**
    - Cause an LOA to be submitted to the IEEE-SA ([patcom@ieee.org](mailto:patcom@ieee.org)); or
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* Attendance reminder.
  + Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
* Please send an e-mail to Yasuhiko Inoue ([Inoue.yasuhiko@lab.ntt.co.jp](mailto:Inoue.yasuhiko@lab.ntt.co.jp))
* Announcements:
* Comment Resolution Submissions:
  + <https://mentor.ieee.org/802.11/dcn/19/11-19-1417-01-00ax-d4-0-comment-resolution-21-6-4-1-remaining-cids.docx> - Liwen Chu
    - CIDs 20391, 20418, 21200, 21336, and 21337 are ready for motion.
  + <https://mentor.ieee.org/802.11/dcn/19/11-19-0619-02-00ax-proposed-resolutions-to-select-comments-on-d4-0.docx> - Srinivas Kandala
    - Contine from the first teleconference
    - 20109, 20610, 20612, 20815, 20909, 20981, 21466, 20957 are ready for motion.
    - CID 20426 and 20920 are deferred.
  + <https://mentor.ieee.org/802.11/dcn/19/11-19-1386-00-00ax-resolution-to-phy-related-cid-21366.docx> - Brian Hart
    - CID 21366 is ready for motion
    - Contact Ron and Youhan to make sure resolution is fine with them.
  + <https://mentor.ieee.org/802.11/dcn/19/11-19-1023-04-00ax-11ax-d4-0-comment-resolution-21-6-4-1.docx> - Liwen Chu
    - 11-19/1417 cntains resolutions to remaining CIDs
  + <https://mentor.ieee.org/802.11/dcn/19/11-19-1236-00-00ax-comment-resolution-on-mibs-for-lb238.docx> - Edward Au
  + <https://mentor.ieee.org/802.11/dcn/19/11-19-1243-00-00ax-comment-resolution-on-pics-for-lb238.docx> - Edward Au
  + <https://mentor.ieee.org/802.11/dcn/19/11-19-1155-00-00ax-lb-238-miscellaneous-comment-resolution.docx> - Osama Aboul-Magd
  + <https://mentor.ieee.org/802.11/dcn/19/11-19-1259-00-00ax-lb-238-annex-g-comment-resolution.docx> - Osama Aboul-Magd
  + <https://mentor.ieee.org/802.11/dcn/19/11-19-1275-00-00ax-proposed-resolution-to-tgax-d4-0-cr-20268.docx> - Srinivas Kandala
  + <https://mentor.ieee.org/802.11/dcn/19/11-19-0748-01-00ax-11ax-d4-0-comment-resolution-26-2-8.docx> - Liwen Chu
    - CIDs 21289 and 21980 are ready for motion.
  + <https://mentor.ieee.org/802.11/dcn/19/11-19-1387-00-00ax-d4-0-mac-miscellaneous-cids.docx> - Liwn Chu
    - CIDs 20299, 20770, 20755, 20767, and 20956 are ready for motion
    - CID 21486 is deferred
    - CIDs 20187 and 21598 contact Zhou Lan.
  + <https://mentor.ieee.org/802.11/dcn/19/11-19-1122-02-00ax-padding-for-random-access.docx> - Po-Kai Huang
* AoB
* Adjourn

1. **Fourth Conference Call: August 22 (19:30 – 22:30 ET)**

* Call the meeting to order
* IEEE 802 and 802.11 IPR policy and procedure
  + **Patent Policy: Ways to inform IEEE:**
    - Cause an LOA to be submitted to the IEEE-SA ([patcom@ieee.org](mailto:patcom@ieee.org)); or
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* Please send an e-mail to Osama Aboul-Magd ([Osama.aboulmagd@huawei.com](mailto:Osama.aboulmagd@huawei.com) )
* Announcements:
* Comment Resolution Submissions:
  + <https://mentor.ieee.org/802.11/dcn/19/11-19-0619-02-00ax-proposed-resolutions-to-select-comments-on-d4-0.docx> - Srinivas Kandala
    - CID 20109 discussed again and ready for motion.
    - CID 20957 is now open for further discussion
    - CID 20920 is ready for motion
  + <https://mentor.ieee.org/802.11/dcn/19/11-19-1236-00-00ax-comment-resolution-on-mibs-for-lb238.docx> - Edward Au
  + <https://mentor.ieee.org/802.11/dcn/19/11-19-1243-00-00ax-comment-resolution-on-pics-for-lb238.docx> - Edward Au
  + <https://mentor.ieee.org/802.11/dcn/19/11-19-1155-00-00ax-lb-238-miscellaneous-comment-resolution.docx> - Osama Aboul-Magd
  + <https://mentor.ieee.org/802.11/dcn/19/11-19-1259-00-00ax-lb-238-annex-g-comment-resolution.docx> - Osama Aboul-Magd
    - CID 21338 is ready for motion.
  + <https://mentor.ieee.org/802.11/dcn/19/11-19-1275-00-00ax-proposed-resolution-to-tgax-d4-0-cr-20268.docx> - Srinivas Kandala
  + <https://mentor.ieee.org/802.11/dcn/19/11-19-1387-00-00ax-d4-0-mac-miscellaneous-cids.docx> - Liwn Chu
    - CIDs 20299, 20770, 20755, 20767, and 20956 are ready for motion
    - CID 21486 is deferred
    - CIDs 20187 and 21598 contact Zhou Lan.
  + <https://mentor.ieee.org/802.11/dcn/19/11-19-1122-02-00ax-padding-for-random-access.docx> - Po-Kai Huang
  + .
* AoB
* Adjourn

1. **Fifth Conference Call: August 29th (10:30 – 13:30 ET)**

* Call the meeting to order
* IEEE 802 and 802.11 IPR policy and procedure
  + **Patent Policy: Ways to inform IEEE:**
    - Cause an LOA to be submitted to the IEEE-SA ([patcom@ieee.org](mailto:patcom@ieee.org)); or
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  + Please send an e-mail to Yasuhiko Inoue ([yasu.inoue.h2k5@gmail.com](mailto:Inoue.yasuhiko@lab.ntt.co.jp))
* Announcements:
* Comment Resolution Submissions:
  + <https://mentor.ieee.org/802.11/dcn/19/11-19-0619-02-00ax-proposed-resolutions-to-select-comments-on-d4-0.docx> - Srinivas Kandala
    - CIDs 20426 and CID 20957.
  + <https://mentor.ieee.org/802.11/dcn/19/11-19-1236-00-00ax-comment-resolution-on-mibs-for-lb238.docx> - Edward Au
  + <https://mentor.ieee.org/802.11/dcn/19/11-19-1243-00-00ax-comment-resolution-on-pics-for-lb238.docx> - Edward Au
  + <https://mentor.ieee.org/802.11/dcn/19/11-19-1155-00-00ax-lb-238-miscellaneous-comment-resolution.docx> - Osama Aboul-Magd
  + <https://mentor.ieee.org/802.11/dcn/19/11-19-1275-00-00ax-proposed-resolution-to-tgax-d4-0-cr-20268.docx> - Srinivas Kandala
  + <https://mentor.ieee.org/802.11/dcn/19/11-19-1387-00-00ax-d4-0-mac-miscellaneous-cids.docx> - Liwn Chu
    - CID 21486 is deferred
  + <https://mentor.ieee.org/802.11/dcn/19/11-19-1122-02-00ax-padding-for-random-access.docx> - Po-Kai Huang
  + .
* AoB
* Adjourn

1. **Sixth Conference Call: September 5th (19:30 – 22:30 ET)**

* Call the meeting to order
* IEEE 802 and 802.11 IPR policy and procedure
  + **Patent Policy: Ways to inform IEEE:**
    - Cause an LOA to be submitted to the IEEE-SA ([patcom@ieee.org](mailto:patcom@ieee.org)); or
    - Provide the chair of this group with the identity of the holder(s) of any and all such claims as soon as possible; or
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* Please send an e-mail to Yasuhiko Inoue ([Inoue.yasuhiko@lab.ntt.co.jp](mailto:Inoue.yasuhiko@lab.ntt.co.jp))
* Announcements:
* Comment Resolution Submissions:
  + TBD.
* AoB
* Adjourn

Teleconferences are subject to applicable policies and procedures, see below.

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Teleconferences are subject to applicable policies and procedures, see below.

•       IEEE Code of Ethics

–       <https://www.ieee.org/about/corporate/governance/p7-8.html>

•       IEEE Standards Association (IEEE-SA) Affiliation FAQ

–       <https://standards.ieee.org/faqs/affiliation.html>

•       Antitrust and Competition Policy

–       <https://standards.ieee.org/content/dam/ieee-standards/standards/web/documents/other/antitrust.pdf>

•       IEEE-SA Patent Policy

–       <http://standards.ieee.org/develop/policies/bylaws/sect6-7.html>

–       <https://standards.ieee.org/about/sasb/patcom/>

 •       IEEE 802 Working Group Policies &Procedures (29 Jul 2016)

–       <http://www.ieee802.org/PNP/approved/IEEE_802_WG_PandP_v19.pdf>

•       IEEE 802 LMSC Chair's Guidelines (Approved 13 Jul 2018)

–       <https://mentor.ieee.org/802-ec/dcn/17/ec-17-0120-27-0PNP-ieee-802-lmsc-chairs-guidelines.pdf>

•       Participation in IEEE 802 Meetings

–       <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>

•       IEEE 802.11 WG OM: (Approved 10 Nov 2017)

–       <https://mentor.ieee.org/802.11/dcn/14/11-14-0629-22-0000-802-11-operations-manual.docx>

**References:**