IEEE P802.11  
Wireless LANs

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| IEEE 802.11 TGax Teleconference Minutes, May 5th, 2016 | | | | |
| Date: 2016-05-06 | | | | |
| Author(s): | | | | |
| Name | Affiliation | Address | Phone | email |
| Yasuhiko Inoue | NTT | 1-1 Hikaro-no-oka, Yokosuka, Kanagawa 238-0847 Japan | ++81-46-859-5097 | inoue.yasuhiko@lab.ntt.co.jp |
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Abstract

This document contains minutes of TGax teleconference on May 5th, 2016.

# Teleconference on Thursday, May 5th, 2016, 20:00 – 22:00 (ET)

1. Meeting called to order by Osama Aboul-Magd (Huawei Technologies) @ 20:03 (ET).
2. IEEE 802 and 802.11 IPR Policy and Procedure
   1. Chair mentioned that we are operating under the IEEE 802 and 802.11 Policy and Procedure.
   2. Relevant documents
      1. IEEE Patent Policy - <http://standards.ieee.org/board/pat/pat-slideset.ppt>
      2. Patent FAQ - <http://standards.ieee.org/board/pat/faq.pdf>
      3. LoA Form - <http://standards.ieee.org/board/pat/loa.pdf>
      4. Affiliation FAQ - <http://standards.ieee.org/faqs/affiliationFAQ.html>
      5. Anti-Trust FAQ - <http://standards.ieee.org/resources/antitrust-guidelines.pdf>
      6. Ethics - <http://www.ieee.org/portal/cms_docs/about/CoE_poster.pdf>
      7. IEEE 802.11 Working Group Operartions Manual – <https://mentor.ieee.org/802.11/dcn/14/11-14-0629-14-0000-802-11-operations-manual.docx>
   3. Chair asked if there is any potentially essential patent that people are aware of.
      1. No potentially essential patent reported.
3. Agenda
   1. Proposed Agenda
      1. Call the meeting to order
      2. IEEE 802 and 802.11 IPR Policy and Procedure
      3. Annoucement
      4. Attendance (Please send an e.mail to Yasuhiko Inoue (inoue.yasuhiko@lab.ntt.co.jp) and/or Osama Aboul-Magd (osama.aboulmagd@huawei.com))
      5. Presentation
         1. [11-16-0571-00](https://mentor.ieee.org/802.11/dcn/16/11-16-0571-00-00ax-qos-handling-of-trigger-frame.pptx), “QoS Handling of Trigger Frame,” Yu Wang (Ericsson)
      6. AOB
      7. Adjourn
   2. Approval of the agenda
      1. Chair asked if there is any discussion on the agenda.
      2. The agenda was approved.
4. Announcement
   1. Chair asked the attendees to state name and affiliation when speaking for the first tme.
5. Attendance
   1. Chair asked the attendees to send an email to Yasu ([inoue.yasuhiko@lab.ntt.co.jp](mailto:inoue.yasuhiko@lab.ntt.co.jp)) and/or Osama ([osama.aboulmagd@huawei.com](mailto:osama.aboulmagd@huawei.com)) to record attendance.
6. Presentations
   1. Guido R. Hiertz (Ericsson) presented “QoS Handling of Trigger Frame,” based on the submission 11-16-0571-00.
      1. Summary:
         1. There will be two options to determine QoS class of Trigger Frames, i.e. option 1) use of fixed QoS Class such as use of AC\_VI for all trigger frames, and 2) variable QoS class depending on some criteria.
         2. The authors would like to collect feedback to think about this issue and update the material.
      2. Discussion:
         1. A member asked if the authors have a preference on the options. The answer was no. The authors would like to collect feedback of what the group think about and what aspects need to be considered to determine the QoS class of trigger frames.
         2. Another member mentioned there will be some variants of trigger frames and asked a question wether ww can use the same QoS handling policy for all these variants of the trigger frames. Need more discussion.
         3. Chair mentioned some people are talking about scheduled trigger mechanism and asked a question if this contribution considers scheduled trigger mechanism. The answer was no. Scheduled trigger impliys HCCA like mechanism for transmissions of the trigger frames. The contribution currently talks about the EDCA related mechanism and need more discussion for the scheduled trigger operation.
      3. Next Step:
         1. The presenter will update the material and discuss about this issue during the next face-to-face meeting in Hawaii.
7. AOB
   1. No other business to conduct.
8. Adjourn
   1. Meeting adjourned at 20:28 (ET).

**List of Attendees**

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|  | **Name** | **Affiliation** |
| 1 | Osama Aboul-Magd | Huawei Technologies |
| 2 | Edward Au | Huawei Technologies |
| 3 | Minho Cheong | Newracom |
| 4 | Reza Hedayat | Newracom |
| 5 | Guido R. Hiertz | Ericsson |
| 6 | Rui Cao | Marvell |
| 7 | Yasuhiko Inoue | NTT |
| 8 | Junichi Iwatani | NTT |
| 9 | Jeongki Kim | LG Electronics |
| 10 | Jing Ma | NICT |
| 11 | Kiseon Ryu | LG Electronics |
| 12 | Soma Tayamon | Ericsson |
| 13 | Lochan Verma | Qualcomm |
| 14 | Huizhao Wang | ??? |
| 15 | Lei Wang | Marvell |
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