IEEE P802.11  
Wireless LANs

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| 802.11 TGaf teleconference July 12th 2012 Minutes | | | | |
| Date: 2012-07-12 | | | | |
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Abstract

This document contains the minutes from the 802.11 TGaf teleconference, July 12th, 2012.

**July 12th , 2012 19:00-23:00 ET 12 attendees,**

Agenda refer to <https://mentor.ieee.org/802.11/dcn/12/11-12-0822-00-00af-july-12th-teleconference-plan-and-agenda.ppt> .

1. **Richard Kennedy (RIM) is the chair of the group. Peter Ecclesine (Cisco) is the vice-chair of the group. Chair called meeting to order: 19:00 pm ET.**
2. **Agenda of the teleconference in 11-12-0822-00-00af-july-12th-teleconference-plan-and-agenda.ppt is reviewed and approved by unanimous consent.**
3. **Introduction**
   1. Chair welcomed participants to the Task Group teleconference.
   2. Chair introduced the officers of the group.
   3. Chair: Rich Kennedy (Research In Motion)
   4. Vice-chair, Technical Editor and Webex Facilitator: Peter Ecclesine (Cisco)
   5. Vice-chair, Task Group Secretary: Zhou Lan (NICT).
   6. Chair reminded participants to record their attendance by sending mails to[**rikennedy@rim.com**](mailto:rikennedy@rim.com) **,** [**petere@cisco.com**](mailto:petere@cisco.com) and[**LAN@nict.go.jp**](mailto:LAN@nict.go.jp).
4. **Administrative items**
   1. Chair presented the links for the documents related with the administrative items.
   2. Chair reviewed the patent policy and meeting guideline slides. Is there anyone who is not familiar with the IEEE Patent Policy? None.
   3. Chair asked: Are there any patent claim(s)/patent application claim(s) and/or the holder of patent claim(s)/patent application claim(s) that the participant believes may be essential for the use of that standard? None.
   4. Chair reviewed other guidelines for IEEE WG meetings.
   5. Chair reviewed the TG chair function.
5. **Editorial status review.** 
   1. Peter Ecclesine said only section 4, 6, 8 and 9 need some volunteers to check if changes are needed.
   2. Peter Ecclesine said there is a diff document received from Wookbong to update the draft text.
6. **Wookbong Lee (LGE) presented joint proposal of 802.11af PHY (clause 23 created by Broadcom, Qualcomm, LGE, CSR, Nokia and NICT Document 802.11-12/0809r0).**
   1. Discussion on NON\_HT\_DUP mode.
      1. Tevfik Yucek (Qualcomm) mentioned NON\_HT\_DUP is needed.
      2. Ron Porat (Broadcom) said NON\_HT\_DUP is for range extension. The RTS and CTS may use this mode.
      3. Wookbong Lee (LGE) said VHT\_SIG field may be removed, TGah is doing this way.
   2. Discussions on phase rotation of NON\_HT\_DUP mode.
   3. Jens Tingleff (CSR) volunteered to work on section 23.3.10.12.
   4. Discussions on the channelization.
      1. Jens Tingleff asked if it is mandatory to use the regulatory numbers for channelization.
      2. Peter Ecclesine responded it is difficult to populate the channel set for all the countries.
   5. Discussions on the spectrum mask
      1. Jens Tingleff will provide a table for the scaling factor of the spectrum mask.
   6. Discussions on the MAC sections.
      1. Peter Ecclesine will send out excel file to call for volunteers on the MAC sections.
      2. Zhou Lan volunteered the MAC sections related with receiver sensitivity.
7. **Chair asked if there is any other business, hearing none. The conference call was adjourned at 22:50ET.**

**Attendees:**

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