IEEE P802.11  
Wireless LANs

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| TGaz Teleconference Minutes  December 20th, 2017 | | | | |
| Date: 2017-12-20 | | | | |
| Author(s): | | | | |
| Name | Affiliation | Address | Phone | email |
| Roy Want | Google | 1600 Amphitheatre Parkway, Mountain View, CA 94043 USA | 650-691-3600 | roywant@google.com |

Abstract

Minutes for the TGaz Teleconference: December 20th, 2017.

**IEEE 802.11 Task Group AZ**

**December 20th, 2017**

1. **TGaz – 20th December, 2017** 
   1. Called to order by TGaz chair, Jonathan Segev (Intel Corporation) at **11am EST**, Roy Want (Google) Secretary.
   2. Agenda Doc. **IEEE 802.11-17/1883r0**
   3. Review Patent Policy and logistics
      1. Chair reviewed the IEEE-SA Patency Policy, additional guidelines about IEEE-SA meeting and logistics – no clarifications requested.
      2. Chair called for any potentially essential patent, no one spoke up.
      3. Chair reviewed IEEE 802 WG participation as individual professional – no clarification requested.
      4. Chair reminded all paticipants that they could record their attendance by email to the secretary (optional)
      5. Recorded Participation requirement
         1. Any questions comments or feedback – none
         2. Headcount: 10 participants on telecon
   4. Review Agenda
      1. Reviewed and modified the agenda
      2. Chair called for any additional feedback and changes to agenda. - none
   5. Assaf Kasher (Qualcomm) presented document **11-17/1884r1**
      1. Title: **First-Path-FTM-SFD-Text**
      2. Summary: This presentation proposes the protocol and signaling needed to enable first path usage on FTM protocol.
      3. **(Slide 6) Proposed SDF Text:  
         The following text should be added to section 4 of SFD**  
           
         **“The trigger field in the FTM frame shall be set  to 2 to indicate that the burst triggered by this frame shall be transmitted and received using the antenna setting  of the First Path.  When the trigger field is set to 1, the antenna setting of the best quality path shall be used throughout the burst.  The trigger field may be set to 2 only if both the initiator and the responder have indicated support for First Path BF training in their capabilities fields.**

**The return to best quality antenna setting, when the trigger field was set to 2, shall occur at the end of the burst, when the number of FTM exchanges is reached or when the Burst Duration is reached.”**

* + 1. **Strawpoll:  
       Do you agree to the text changes proposed in slide 6**
    2. Any discussion on presentation?
       1. **None**
    3. Any discussion on strawpoll text?
       1. **None**
    4. **Strawpoll: Y: 4 N: 0 A: 1**
  1. Any other business (AOB)?
     1. **None**
  2. Recess at ~11.40 ET.

**References:**

* <https://mentor.ieee.org/802.11/dcn/17/11-17-1883-00-00az-dec-20th-telecon-agenda.pptx>
* <https://mentor.ieee.org/802.11/dcn/17/11-17-1884-01-00az-first-path-ftm-sfd-text.pptx>