IEEE P802.11  
Wireless LANs

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| TGaz November 2021 Plenary Minutes | | | | |
| Date: 2021-09-13 | | | | |
| Author(s): | | | | |
| Name | Affiliation | Address | Phone | email |
| Assaf Kasher | Qualcomm |  |  | akasher@qti.qualcomm.com |
|  |  |  |  |  |

Abstract

This document contains minutes for the TGaz November 2021 electronic Plenary.

1. **TGaz – November 9th , 2021** 
   1. Called to order by TGaz Chair, Jonathan Segev (Intel Corporation) and Vice Chair and secretary (active), Assaf Kasher (Qualcomm), at **10:30 PST,**
   2. Agenda Doc. [**IEEE 802.11-21/1607r1**](https://mentor.ieee.org/802.11/dcn/21/11-21-1607-01-00az-tgaz-nov-meeting-agenda-and-following-telecons.pptx)  **(in progress - slide 24**
   3. Review Patent Policy and logistics
      1. Chair reviewed the IEEE-SA Patent Policy, duty to inform, the guideline for IEEE WG meetings and logistics – no clarifications requested.
      2. Chair called for any potentially essential patents, no one stepped forward.
      3. Chair reminded participants to register their attendance using imat.
      4. Chair reviewed other guidelines for IEEE meetings, asked if any clarifications are requested, no one stepped forward.
      5. Chair reviewed IEEE copyright policy, – no clarification requested
      6. Chair reviewed IEEE code of ethics and WG participation as an individual professional. – no clarification requested
      7. Chair reviewed IEEE 802 ground rules
      8. Recorded Participation requirement  
         Headcount: ~80 present
   4. Agenda
      1. Agenda setting for the week (8 min).
      2. P802.11z Initial SA Ballot:
         1. Review of P802.11az D4.0 Initial SA Ballot Results.
         2. Call for volunteers and CR assignment
      3. Consider approval of previous meeting minutes.
      4. Check for any remaining input to ARC – is there any?
      5. Review submissions – as permitted.
      6. Review and setup telecon plan – 5 min special order
      7. Review progress made during the week – 5 min special order
      8. Review program timelines – 10min special order
      9. AoB
   5. Roy Want present initial SA Ballot results ([11-21-1827](https://mentor.ieee.org/802.11/dcn/21/11-21-1827-00-00az-sa1-tgaz-d4-0-comments.xlsx))
      1. File may be transformed to the Access Db and then may be changed to old
      2. What CIDs are going to be used – we will move to the old numbering after the meeting
      3. Is there anybody willing to volunteer to comment resolution?
      4. No response
   6. Motions:
      1. Motion (20211101):  
         Move to approve document [11-21-1439r1](https://mentor.ieee.org/802.11/dcn/21/11-21-1439-01-00az-sep-2021-telecon-minutes.docx) ‘Sep-2021-Telecon-minutes’ as the TGaz meetings minutes for the TGaz September telecons.  
         Moved by: Assaf Kasher  
         Second by: Roy Want  
         Results: Approved by unanimous consent
      2. Motion (20211102):  
         Move to approve document [11-21-1503r0](https://mentor.ieee.org/802.11/dcn/21/11-21-1503-00-00az-september-2021-interim-minutes.docx) ‘September-2021-Interim-minutes’ as the TGaz meetings minutes for the TGaz September interim meeting.   
         Moved by: Assaf Kasher  
         Second by: Roy Want  
         Results: Approved by unanimous consent
   7. Nehru Bhandaru presented [11-21-1580](https://mentor.ieee.org/802.11/dcn/21/11-21-1580-03-00az-wfa-sec-review-resp.docx)
      1. Title: Proposed revisions to PASN based on WFA Security Review
      2. One fix made to document
      3. Motion (20211103):  
         Moved to adopt text changes depicted by document [11-21-1580r3](https://mentor.ieee.org/802.11/dcn/21/11-21-1580-03-00az-wfa-sec-review-resp.docx) instruct the technical editor to incorporate the changes in P802.11az draft and grant the editor editorial license  
         Moved by Nehru Bhandaru  
         Seconded by: Ali Raissinia  
         Results: Approved by unanimous consent.
   8. AOB?
   9. Adjourned at 11:32PST
2. **TGaz – November 11th , 2021** 
   1. Called to order by TGaz Chair, Jonathan Segev (Intel Corporation) and Vice Chair and secretary (active), Assaf Kasher (Qualcomm), at **10:30 PST,**
   2. Agenda Doc. [**IEEE 802.11-21/1607r3**](https://mentor.ieee.org/802.11/dcn/21/11-21-1607-03-00az-tgaz-nov-meeting-agenda-and-following-telecons.pptx)  **(in progress - slide 24**
   3. Review Patent Policy and logistics
      1. Chair reviewed the IEEE-SA Patent Policy, duty to inform, the guideline for IEEE WG meetings and logistics – no clarifications requested.
      2. Chair called for any potentially essential patents, no one stepped forward.
      3. Chair reminded participants to register their attendance using imat.
      4. Chair reviewed other guidelines for IEEE meetings, asked if any clarifications are requested, no one stepped forward.
      5. Chair reviewed IEEE copyright policy, – no clarification requested
      6. Chair reviewed IEEE code of ethics and WG participation as an individual professional. – no clarification requested
      7. Chair reviewed IEEE 802 ground rules
      8. Recorded Participation requirement  
         Headcount: ~40 present
   4. Agenda:
      1. Review and consider approve liaison response to WFA Location TG.
      2. TGaz / ARC – any further action needed?
      3. Review submissions (as time permits)
         1. 11-21-1841 comment-resolution-SA1 HE-LTF Repetitions – 45 Minutes
         2. 11-21-1842 comment-resolution-SA1 RSTA Assigned Max Bandwidth -30 minutes
         3. 11-21-1843 -comment-resolution-SA1 Various – 30 Minutes
      4. Review timelines
      5. Set telecon times.
   5. Roy Want discussed commenting status
      1. ~62 comments were assigned
   6. Jonathan Segev (chair) reviewed [11-21-1837](https://mentor.ieee.org/802.11/dcn/21/11-21-1837-00-00az-response-to-communication-from-wfa-re-p802-11az.docx)
      1. Title: Liaison response to WFA Location TG
   7. Jonathan Segev (chair) reviewed the issue of any work needed with TGaz/ARC
      1. No one came forward with open issues with ARC
   8. Christian Berger presented [11-21-1842](https://mentor.ieee.org/802.11/dcn/21/11-21-1842-01-00az-comment-resolution-sa1-rsta-assigned-max-bandwidth.docx)
      1. Title comment-resolution-SA1 RSTA Assigned Max Bandwidth
      2. One comment on special case of 160MHz, response – will be dealt with separately
      3. Motion (20211104):  
         Move to adopt the resolution depicted by document 11-21-1842r1 for CIDs 288244, 288245, 288281, 288282, 288284, 288316 (6 CIDs total), instruct the technical editor to incorporate it in the P802.11az draft and grant the editor editorial license.
      4. Moved by: Christian Berger
      5. Seconded by: Ali Raissinia
      6. Results: Approved by unanimous consent
   9. Christin Berger [11-21-1843](https://mentor.ieee.org/802.11/dcn/21/11-21-1843-00-00az-comment-resolution-sa1-various.docx)
      1. Title: comment-resolution-SA1 Various
      2. CID 287655: Accept
      3. CID 288271: Accept
      4. CID 288214: revised
      5. CID 288315: revised
      6. Motion (20211104):  
         Move to adopt the resolution depicted by document 11-21-1843r1 for CIDs 287655, 288271, 288314, 288315 (4 CIDs total), instruct the technical editor to incorporate it in the P802.11az draft and grant the editor editorial license
      7. Moved by Christian Berger
      8. Seconded by Assaf Kasher
      9. Results Approved by unanimous consent.
   10. AOB
3. **TGaz – November 15’th , 2021** 
   1. Called to order by TGaz Chair, Jonathan Segev (Intel Corporation) and Vice Chair and secretary (active), Assaf Kasher (Qualcomm), at **10:30 PST,**
   2. Agenda Doc. [**IEEE 802.11-21/1607r1**](https://mentor.ieee.org/802.11/dcn/21/11-21-1607-01-00az-tgaz-nov-meeting-agenda-and-following-telecons.pptx)  **(in progress - slide 24**
   3. Review Patent Policy and logistics
      1. Chair reviewed the IEEE-SA Patent Policy, duty to inform, the guideline for IEEE WG meetings and logistics – no clarifications requested.
      2. Chair called for any potentially essential patents, no one stepped forward.
      3. Chair reminded participants to register their attendance using imat.
      4. Chair reviewed other guidelines for IEEE meetings, asked if any clarifications are requested, no one stepped forward.
      5. Chair reviewed IEEE copyright policy, – no clarification requested
      6. Chair reviewed IEEE code of ethics and WG participation as an individual professional. – no clarification requested
      7. Chair reviewed IEEE 802 ground rules
      8. Recorded Participation requirement  
         Headcount: ~80 present
   4. Agenda
      1. Review and consider approval of liaison response to WFA Location TG (35min – Jonathan)
      2. Review submissions (as time permits)
         1. 11-21-1841- comment-resolution-SA1 HE-LTF Repetitions - Christian Berger-45 min
         2. 11-21-1875-Comment resolution SA1 TX Vector – Christian Berger – 25
      3. Review timelines (10min – special order)
      4. Review targets towards Jan. meeting. (5min – special order)
      5. Set telecon times. (5min – special order)
   5. Jonathan Segev reviewed [11-21-1580r4](https://mentor.ieee.org/802.11/dcn/21/11-21-1580-05-00az-wfa-sec-review-resp.docx)
      1. Motion (202111-06)  
         Moved to adopt text changes depicted by document 11-21-1580r5 instruct the technical editor to incorporate the changes in P802.11az draft and grant the editor editorial license  
         Moved by Assaf Kasher  
         Seconded by: Ali Raissinia  
         Results: (Y/N/A) (12/0/4) – motion passes.
   6. Jonathan Segev reviewed [11-21-1837](https://mentor.ieee.org/802.11/dcn/21/11-21-1837-01-00az-response-to-communication-from-wfa-re-p802-11az.docx)
      1. Motion (202111-07):   
         Approve document “11-21-1837-01-00az-response to communication from WFA RE 802.11az.docx" as the IEEE 802.11 response to Wi-Fi Alliance Location Task Group Communication to IEEE 802.11 WG, and grant the chair editorial license.  
         Moved: Peter Yee  
         Second: Ian Sherlock  
         Results: 17/0/1- Motion Passes
   7. Christian Berger presented [11-21-1875](https://mentor.ieee.org/802.11/dcn/21/11-21-1875-01-00az-comment-resolution-sa1-txvector.docx)
      1. Motion (202111-08)  
         Move to adopt the resolution depicted by document 11-21-1875r1 for CIDs 288291, 288290, 288292 (3 CIDs total), instruct the technical editor to incorporate it in the P802.11az draft and grant the editor editorial license.  
         Moved by: Christian Berger  
         Seconded by: Liwen Chu  
         Results: Approved by unanimous consent
   8. Christian Berger presented [11-21-1841](https://mentor.ieee.org/802.11/dcn/21/11-21-1841-00-00az-comment-resolution-sa1-he-ltf-repetitions.docx)
      1. Will be reviewed again
   9. Jonathan Segev (chair) reviewed timeline
   10. Review progress and plan towards January
   11. AOB
   12. Adjourned at 12:08 PST