**IEEE P802.15**

**Wireless Personal Area Networks**

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| Project | IEEE P802.15 Working Group for Wireless Personal Area Networks (WPANs) | |
| Title |  | |
| Date Submitted | [21 Jan 2014] | |
| Source | [] [] [address] | Voice: [ ] Fax: [ ] E-mail: [ ] |
| Re: | [Interest Group 6tisch Interim Meeting in Los Angeles] | |
| Abstract | [Interest Group 6tisch Minutes.] | |
| Purpose | [Official minutes of the Task Group Session | |
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**IEEE 802.15 Interim Meeting – Session #87**

**Hyatt Regency Century Plaza**

**January 20 - 24, 2014**

Monday, 20 Jan 2014, 10:30 (AM2) 2

Monday, 20 Jan 2014, 13:30 (PM1) 2

# Monday, 20 Jan 2014, 10:30 (AM2)

**10:35** IG 6tisch chair, Pat Kinney, called meeting to order.

Chair presented opening report 15-14-0032-00-ig6t:

Chair displayed the IEEE-SA slides #1 through #4 of the IEEE patent policy.

Chair asked if anyone in the meeting was personally aware of the holder of any patent claims that are potentially essential to implementation of the proposed standard(s) under consideration by this group and that are not already the subject of an Accepted Letter of Assurance? There were no responses.

**Agenda for Los Angeles**

Chair presented the agenda 15-14-0012-00. Discussion resulting in agreement that resolving highest priority comments first and work down the list. Motion to *approve the agenda (15-14-0012-00)* was made. Upon neither discussion nor objection the motion carries by unanimous consent.

**Review and Status of IETF 6TISCH**

Chair presented 6TiSCH + 802.1 for a new IPv6 MultiLink subnet (15-13-0685-01).

Chair led a discussion as to the scope of this IG and how it can best work with the IETF 6TISCH WG.

Suggestions to assist IETF 6TISCH included:

1. Provide information on Channel Hopping
2. Provide information on IEs
3. Work with TG10 to provide a MAC sublayer mesh routing that can be used with 6TISCH

Suggestions on how IG 6TISCH could help 802.15

1. Work with TG9, especially use cases; review them and relay them to IETF 6TISCH
2. Review association benefits and detriments
3. Work with TG9 on key management

**12:00**  Meeting recessed until Monday PM2.

# Monday, 20 Jan 2014, 13:30 (PM1)

**13:30 Review of IEEE 802.15.4e**

Chair presented TG4e Overview (15-11-0044-04)

Presentation provided detail on TSCH operation. Chair commented that an effort needed to define all MAC behaviors necessary for TSCH.

Questions arose on the issue of how RIPL works given time slots, how L2R will work with RPL, and how 6TISCH addresses FFDs versus RFDs.

Chair commented that tutorials on each IETF 6TISCH draft would benefit the group. Chair commented that IG6tisch needs to work with 802.1, 802.15.10, and 802.15.9 and keep all these efforts synchronized.

Future IG6tisch calls were scheduled for 06:00 PST Thursday 6 February, and 06:00 PST Thursday 27 February; chair will determine if WebEx is preferable over a phone conference call.

**15:00** meeting adjourned