IEEE P802.11  
Wireless LANs

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| May 2014 Regulatory SC Meeting Minutes  Waikoloa, HI, USA | | | | |
| Date: 2014-05-15 | | | | |
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Abstract

This document contains minutes of IEEE 802.11 Regulatory Standing Committee meeting in Waikoloa.

**May 13, 2014 (Tuesday) PM2 16:00 – 18:00 local time**

802.11 Regulatory Standing committee –

Chair, Rich Kennedy (MediaTek), opens the meeting at 16:05 pm, Tuesday, and presents document 802.11-14/554r0.Chair announces this is the last meeting of the 802.11 Regulatory Standing Committee. From July onward we will be the 802.11/802.15 Regulatory Standing Committee.

The Chair presents the Agenda and asks if there are any changes:

* **Assign a recording secretary**
* **Review and approve the agenda**
* **Administrative items**
* **Introduction and changes**
* **Officer Elections**
* **Regulatory summaries and presentations**
* **[Potential] Action items**
* **DSRC Coexistence (separate agenda)**
* **AOB**
* **Adjourn**

No changes were proposed and the agenda is adopted by unanimous consent.

The Chair reads the operating rules and other guidelines from the agenda slides.

Peter Ecclesine (Cisco Systems) moved to confirm Rich Kennedy (MediaTek) as permanent chair of the 802.11 REG SC. Harry Worstell (AT&T) seconded the motion. There was no discussion. The motion was approved by unanimous consent. There were 35 people in the room when the question was called.

There were no nominations for Vice Chair or Recording Secretary.

There was no Asia regulatory activity reported.

Chair reviewed two European 2300-2400 MHz LTE consultations and two Ofcom spectrum “statements.”

Chair reviewed US Globalstar NPRM, FCC 14-30 5 GHz 1st Report and Order, FCC 14-49 3.5 GHz Further Notice of Proposed Rulemaking, FCC TV band spectrum auction planning.

Chair reviewed FCC KDB 784748 (May 13, 2014) for electronic labeling.

Chair invites Hiroshi Mano (Koden Techno Info K.K.), to present 802.11-14/0615r0 **Spectrum allocation of 5.8/5.9 GHz band in Japan.**

Chair asks about [potential] action items , FCC 5 GHz R&O, FCC 3.5 GHz FNPRM, and Ofcom consultation on PSSR 2.3 GHz.

Chair asks at 1705 pm is there any objection to recessing until Thursday AM1, and hearing none, we are in recess.

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**May 15, 2014 (Thursday) AM1 8:00 – 11:00 local time**

Chair, Rich Kennedy (MediaTek), opens the meeting at 8:02 am, Thursday, and presents document 802.11-14/554r0 as modified.

The Chair presents the Agenda and asks if there are any changes:

* **May 15 FCC Open Meeting review**
* **DSRC Coexistence Discussion** 
  + **Tiger Team has been meeting since August 2013**
  + **Two proposals heard so far**
    - **Detect and Avoid (Cisco)**
    - **DSRC spectrum modification (Qualcomm)**
  + **Simulations in process; expect results mid-2014**
  + **Status update**
* **Any other regulatory business**

No changes were proposed and the agenda is adopted by unanimous consent.

The Chair reads the operating rules and other guidelines from the agenda slides.

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May 15 FCC Open Meeting notes.

Open Internet will have NPRM with comments closing July 15th

Wireless microphones

Spectrum holding cap revisions

Chair Rich Kennedy asks Jim Lansford (CSR) for updates on the DSRC coexistence activities

**802.11-14/675r0 DSRC Coexistence Tiger Team Summary of activities since March F2F**

Presentations for two approaches, one with CCA, another based on 11ac, a presentation on ITS in Europe, channel models, clearing the medium, politeness and sensing technique presentations. Complete list of presentations is in **802.11-14/675r0.**

Jim asks for more presentations of field trial results, simulations, and sharing proposals.

John Kenney (Toyota-ITS) notes that NHSTA issued a mandate in January, with a commitment to implement DSRC.

The Ann Arbor model test is complete, the next stage is 10,000 vehicles and beyond. There is statistically significant data, and a report is being prepared within NHSTA and we will note that on the DSRC call immediately after. Channel congestion issues have been presented to 802.11ax 802.11-14/586r0.

Having reached the end of the agenda, and hearing no objection,

The chair adjourned the meeting at 8:50am local time with more than twenty people in the room.