IEEE P802.11  
Wireless LANs

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| January 2012 Regulatory Meeting Minutes | | | | |
| Date: 2012-1-27 | | | | |
| Author(s): | | | | |
| Name | Affiliation | Address | Phone | email |
| Rich Kennedy | Research In Motion | Austin, TX 78729 | +1 972 207-3554 | rikennedy@rim.com |
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Abstract

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

**January 17, 2012 (Tuesday) AM2 10:30 – 12:30**

Notes – Tuesday, January 17th, 2012

1. Called to order by Chair Rich Kennedy at 10:30am.
2. Assign a recording secretary
   1. Peter Ecclesine, Cisco volunteered
3. Administrative items
   1. The chair reviewed the items on slide 4 of Document 11-12-0075-01-0reg-jacksonville-meeting-plan-and-agenda-january-2012
   2. Required notices
      1. Patent policy was restated.
4. Introduction
   1. Group status change: Now a Standing Committee
5. The regulatory summaries
   1. US
      1. US House Spectrum bill - To free up 300 MHz by 2015; 500 MHz by 2020. States if Public Safety receives the D-Block, it has to give up 700 MHz narrowband channels
      2. Central Maine Power Smart Meters and Wi-Fi, reported by the Maine Office of the Public Advocate
      3. The Commerce Spectrum Management Advisory Committee (CSMAC) is reviewing unlicensed sharing of licensed spectrum to find the most efficient, least interference means. We will wait for this to become an actionable issue (NOI, NPRM, etc.)
   2. EU
      1. EN 300 328 v1.8.0 2.4 GHz LBT politeness in final approval process
      2. EN 301 893 v1.6.1 5 GHz rules changes for 11ac, v1.7.0 LBT politeness like 2.4 GHz rules; both to be approved this year
      3. Ofcom Chief Executive Spectrum Policy speech at ECTA Regulatory Conference
      4. EC Study: “Perspectives on the value of shared spectrum”
   3. Asia
      1. WAPI has been withdrawn from ISO/IEC JTC1/SC6,
      2. E-UHT project still in approval phase, MIIT is still studying it.
      3. Bruce Kraemer received a request from Nufront to consider adding EUHT as an IEEE 802.11 standard. This document has been posted as 11-11/1608 and Bruce’s reply is in 11-11/1609
6. Critical issues actions
   1. Lufthansa DA2GC in Europe, both 2.4 and 5.8 GHz bands with 45 dBm uplinks to blanket Western Europe. FM PT48 tasked with conducting an impact study. We will wait if and until this becomes a specification development project to comment.
   2. Factory Automation into other unlicensed bands, like 5.15-5.25 GHz.
7. Other Business
   1. None

Meeting adjourned at 11:31 am (EST)