IEEE P802.22  
Wireless RANs

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| Meeting Minutes of the Spectrum Characterization and Occupancy Sensing | | | | |
| Date: 2018-02-22 | | | | |
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Abstract

This document provides the minutes of the Spectrum Characterization and Occupancy Sensing Ad-hoc held on

**Year 2018** – February 22

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**1. February 22nd 2018– Spectrum Characterization and Occupancy Sensing  
Ad-Hoc Conference Call Meeting Minutes**

1. Attendance

Mike Cotton (MC), NTIA

Ken Baker (KB), NTIA

Gianni Cerro (GC), University Pegaso

Roger Hislop (RH), TG chair, Internet Solutions

Nilesh Khambekar (NK), SpectrumFi

Jerry Kalke (JK), CBS

2.1 Agenda

* Attendance
* IEEE norms and processes
* Discussion
* New business

Minutes and Discussions

* Meeting started at 14h00 UTC
* The IEEE 802.22.3 Task Group Chair took the attendance
* Chair asked if everyone attending was familiar with the IEEE patent policy – No one seemed to be unfamiliar with the IEEE Patent Policy
  + <http://standards.ieee.org/board/pat/pat-slideset.pdf>
* Chair reiterated the IEEE prohibition of commercial discussion and early disclosure of Intellectual Property, and meeting commenced.
* Task Group process
  + None.
* Task Group planning:
  + Members of the TG are concerned about the tight deadline for the end of the third letter ballot, where there is still considerable major design work to be completed to ensure a draft that is presented for the Sponsor Ballot that is strong enough to pass. The feeling from the group is that March plenary in Chicago is best opportunity for work to be done.
    - Note: LB3 does not have to end on the due date if less than 50% of voting WG members cast their ballots – therefor the deadline is not set.
  + Because the architecture requires standards-based transport mechanisms to be used, proposal is to include a “Connection Manager” as part of the architecture to allow for flexible system deployment in the case where the network the SDs are attached to is a public network or operated independently of the network the SM is attached to. A proposal is required to be submitted for LB3.
  + Various TG members need to review the primitives/interfaces specs to bring them in line with simplified architecture prior to Chicago plenary, and submit as amendment to draft.
  + There is a call to rethink nomenclature to simplify and/or make consistent – this requires discussion and a proposed amendment to draft.
* Meeting was adjourned at 15h00 UTC, next meeting to be held 25th Jan as special meeting (metadata resolution), normal ad hoc 15th Feb 2018.