IEEE P802.22  
Wireless RANs

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| Meeting Minutes of the Spectrum Characterization and Occupancy Sensing | | | | |
| Date: 2017-06-08 | | | | |
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Abstract

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

**Year 2017** – June 8

**1. June 8th 2017–Spectrum Characterization and Occupancy Sensing Conference Call Meeting Minutes**

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1. Attendance

Roger Hislop (RH), TG chair, Internet Solutions

Nilesh Khambekar (NK), SpectrumFi

Ken Baker (KB), NTIA

Carl Crosswhite (CC), NTIA

Gianfranco Miele (GM), Unicas

Oliver Holland (OH), KCL

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:
  + The next face-to-face will be taking place in Berlin in mid July. This will be used as a working session to resolve outstanding technical issues, reach agreement on first letter ballot changes, and develop a new draft for the second letter ballot.
  + So far from the Task Group, those attending are likely to be Oliver Holland, Nilesh Khambekar, Jerry Kalke. Roger Hislop, Ken Baker and Mike Cotton will not be in attendance.
  + Draft review continued to finalise first letter ballot changes – with main items being:
    - Move interface for TA to Data Client out of main body of standard into an annex
    - Consensus to review the standard to change language to make clear abstraction of Control Plane and Data Plane
    - A necessary step is to perform a review of metadata in this draft against P1900.6 (GM and GC to do)
    - Review and finalise the Policy Manager implementation in terms of the Data Manager, with other elements reserved for latter attention in later versions
    - Agreed to remove Annex H in its entirety as overtaken by more recent development
    - Discussion as to remove Annex I around regulatory requirements – either in its entirety or to adapt these requirements so that if the SCOS is operating in CR mode for an 802.22 system, it would need to meet relevant 802.22 requirements
  + To allow rapid joint editing by a few people, NK would set up the draft in Google Docs and share link with team via Slack before reposting back to Mentor
  + With current progress it was suggested that it would be good to have a catchup call with P1900.6 group. OH to liaise.
* Meeting was adjourned at 16h00 UTC, next meeting to be held 20th April 2017.