IEEE P802.19
Wireless Coexistence

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| IG CUB August 27, 2014 Teleconference Minutes |
| Date: 2014-08-27 |
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Abstract

This document contains minutes from IG CUB teleconference on August 27, 2014.

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# Agenda review and approval

The following agenda was approved for the meeting:

1. Attendance
2. IEEE patent policy
3. Coexistence Metric
4. Conference call schedule
5. AOB

# Attendance

Alireza Babaei (CableLabs)

Ben Rolfe (Blind Creek Associates)

Shoichi Kitazawa (ATR)

Yonggang Fang (ZTE)

Bo Sun (ZTE)

Paul Nikolich

Scott Marin (NSN - US/Irving)

Hyunduk Kang (ETRI)

Ryu Choel (ETRI)

# IEEE patent policy

The IG chair, Hyunduk Kang, reminded the participants on the IEEE-SA Patent Policy and shared the related material in the online meeting. He issued call for potentially essential patents. Nobody in the teleconference responded to the call.

**Coexistence Metric**

Alireza Babaei presented fair spectrum sharing in unlicensed spectrum (doc. 19-14/0058r0) providing long run fairness requirement based on time-bandwidth product metric and short run requirement. According to spectrum sharing scenario between LTE-U and 802.11ac, fair resource allocation demonstrated through an example. The group discussed effects of unused resources which is allocated to a system on fairness, and co-channel sharing issues.

# Conference call schedule

The group decided to reschedule the late teleconference call before the face-to-face meeting on September. The IG chair will notify the date and time via email.

# AOB

There was no AOB.