# IEEE P802.15 Wireless Personal Area Networks

| Project           | IEEE P802.15 Working Group for Wireless Personal Area Networks (WPANs)  |                           |                              |
|-------------------|---|---------------------------|------------------------------|
| Title             | Memo of Tele-Conference Call for TG3c, 2008 Apr 9th   |                           |                              |
| Date<br>Submitted | [9th April, 2008]   |                           |                              |
| Source            | [Chin-Sean Sum]<br>[NICT]<br>[Yokosuka,Japan]   | Voice:<br>Fax:<br>E-mail: | [ ]<br>[ ]<br>sum@nict.go.jp |
| Re:               |   |                           |                              |
| Abstract          | Minutes of the Apr 9 <sup>th</sup> teleconference   |                           |                              |
| Purpose           | Minutes of the Apr 9 <sup>th</sup> teleconference   |                           |                              |
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#### Memo of Tele-Conference Call for TG3c, 2008 Apr 9

Date: Apr 9<sup>th</sup>, 2008, 2.00pm in JST

### Attendees:

Jisung Oh, Huai-Rong Shao (Samsung), Raymond Yu Zhan (Panasonic), Hiroyuki Yamagishi (Sony), Zhiguo Lai (NewLANs), Bruce Bosco (Motorola), Hideto Ikeda (OKI), Ichiro Ida (Fujitsu), Chang-Soon Choi (IHP), Vered Bar (Qualcomm), Paul Strauch (Wionics), Shuzo Kato, Hiroshi Harada, Akio Iso, Fumihide Kojima, Ryuhei Funada, Zhou Lan, Chang-woo Pyo, Junyi Wang, Mohammad Azizur Rahman, Chin-Sean Sum (NICT)

## Next Meeting:

April 16, 2008, 1500 in PDT, April 17, 0700 in JST. 1.5 hours duration

### What discussed:

1

- Discussion on terminology 'RSSI'
  - 1.1 Qualcomm pointed out that the term 'RSSI' (receive signal strength indication) (defined in document 08/225r1 as the content of channel state information) should be changed to 'ROS' (rise over sensitivity)
  - 1.2 ROUS (rise over usable sensitivity) was also suggested
  - 1.3 The terminology 'RSSIr' (relative RSSI) was chosen to replace 'RSSI', with additional elaboration to be added in the baseline document
- 2 Presentation by NewLANS doc. 219r1
  - 2.1 The spectrum diagram of Dual alternate mark inversion (DAMI) was presented
  - 2.2 NICT pointed out that ACI generated by the DAMI spectrum should be further investigated