Closing Plenary Meeting report for IG THz Group (1/3)

- Meeting was called to order at 1.30pm on March 13and finished at March 15 on 3:30pm.
- Number of meetings: 3
- Total number of attendees 20
- 7 contributions have been made
- 2 documents have been revised.
- Contributions on Tuesday PM1

<u>Contribution #1</u>: Thomas Kürner, "Review of the Results of WRC 2012"; (Document **15-12-0103-00-0thz**)

<u>Contribution #2</u>: Sebastian Priebe, "Will THz Communication Interfere with Passive Remote Sensing?"; (Document **15-12-0101-00-0thz**)

<u>Contribution #3</u>: Akifumi Kasamatsu, "Preliminary Proposal of Usage model for THz communication in WLAN"; (Document **15-12-0133-00-0thz**)

Closing Plenary Meeting report for IG THz Group (2/3)

• Contributions on Tuesday PM1

<u>Contribution #4</u>: Ho-Jin Song, "Some consideration on KIOSK downloading model of THz communications"; (Document **15-12-0135-00-0thz**)

<u>Contribution #5</u>: Sebastian Priebe, "Performance of Antennas in THz Indoor Communication Channels"; (Document **15-12-0102-00-0thz**)

Contributions on Thursday PM1

<u>Contribution #6:</u> Sebastian Priebe, "Literature on THz channel modeling activities"; (Document **15-12-0146-01-0thz**)

<u>Contribution #7</u>: Thomas Kürner, TU Braunschweig (Germany), "On the future of the IG THz"; (Document **15-12-0145-01-0thz**)

Closing Plenary Meeting report for IG THz Group (3/3)

- Work on the "Technical Expectation Document (TED)" (Editor Rick Roberts)
 - The structure and content of the TED has been discussed and updated. (Document 15-11-0745-05-0thz)
- Discussion on future of IG THz
 - Starting a Study Group on specific application, e. g. Kiosk Downloading, in 2012 may be feasible
 - The role IG THz as a discussion forum for other applications (where other SGs can spin-off at a later stage) was discussed.
 - Two major measures to increase participation in work THz comunications
 - Tutorial at the San Diego Plenary
 - Extension of the Call for Applications for presentations at the July Plenary (Document 15-11-0745-05-0thz) and spreading it inside and outside IEEE 802

doc.: IEEE 802.15-12/144r1