Joint Opening Plenary

IEEE 802.21
Media Independent Handover Services
Session #19
Orlando, Florida

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## WG Officers

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<th>Office</th>
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<tr>
<td>Chair</td>
<td>Vivek Gupta</td>
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<tr>
<td>Vice Chair</td>
<td>Michael Williams</td>
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<td>Secretary</td>
<td>Xiaoyu Liu</td>
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<td>Editor</td>
<td>Qiaobing Xie</td>
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<td>802.11 Liaison</td>
<td>David Hunter</td>
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<td>802.16 Liaison</td>
<td>Peretz Feder</td>
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<td>IETF Liaison</td>
<td>Yoshihiro Ohba</td>
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- The WG has 85 voting members as of this meeting
- www.ieee802.org/21
Session Time and Location

• Location: Caribe Royal, Orlando, Florida

• Time:
  – Monday:
    • Afternoon: 1.30 pm – 6.00 pm (2 meeting slots: PM1, PM2)
  – Tuesday to Thursday:
    • Morning: 8.00 am – 12.00 pm (2 meeting slots/morning: AM1, AM2)
    • Afternoon: 1.00 pm – 6.00 pm (2 meeting slots/evening: PM1, PM2)

• Total of 14 meeting slots
  – To get attendance credit towards voting membership for this Plenary, one would require 75% attendance in 11 meeting slots
802.21 WG Charter

- IEEE 802.21 is developing standards to enable handover and interoperability between heterogeneous networks including both 802 and non-802 networks
Summary of Completed Work

• Draft Specification (P802-21-D01) confirmed – May 2005

• WG Letter Ballot Progress
  – LB #1 Completed (April 30, 2006), Return Ratio: 81%, Approval Ratio: 26%
  – LB #1a Recirculation Completed (Oct 23, 06), Return Ratio: 85%, Approval Ratio 30%
  – LB #1b Recirculation Completed (Jan 04, 07), Return Ratio: 86%, Approval Ratio 46%
  – LB #1c Recirculation Completed (Feb 19, 07), Return Ratio: 86%, Approval Ratio 66%

• Joint ad hoc Meeting with TGu in Santa Clara Feb 19-21
  – Discussion of various contributions for comment resolution for LB#1c

• Interaction with other 802 groups and other SDOs
  – 802.16: MIH solution incorporated in 802.16g in Nov 2005
  – 802.11: MIH solution incorporated in 802.11u in Sep 2006
  – 3GPP: Requirements for IS Accepted at SA2#52 in May-2006, Discussion paper on IS submitted at SA2#55 in Oct-2006

Vivek Gupta, Chair 802.21 WG
Objectives for the March Meeting

- Complete LB Recirculation #1c Comment Resolution
  - Technical Comment Resolution
  - Discuss submitted contributions
  - Plan for draft re-circulation at end of March meeting
- Discussion on future WG activities
  - Security Signaling
  - Multi-radio Paging
- Interaction with other 802 groups and external SDOs
  - Joint sessions with 802.11 (TGu)
  - Update from IETF
  - 3GPP next steps discussion
- Tutorial on Emergency Services on Tue, March-13 at 6:30 PM