



Joint Opening Plenary

IEEE 802.21 Session #13 Media Independent Handover Services Denver, Colorado

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Ajay Rajkumar, Chair 802.21 WG





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- Secretary
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IEEE 802.21 Meeting Server Details

Handover Server IP address: **172.16.1.21** Host Name : **handover**

External website: http://www.ieee802.org/21 On site meeting website: http://172.16.1.21 On site alternate website name: <a href="http://htt

On site web portal: http://ieee802.facetofaceevents.com/plenary/attendee





Meeting Logistics

- No electronic attendance again
 - Manual attendance with signup sheets circulated during meetings
- Voting Members have 802.21 indication on their badges
 - For any VM badge problems, please send email to Michael Williams, Vice-Chair with a copy of the email to the Chair





Session Time and Location

- Location: Hyatt Regency, Denver, Colorado
 - Centennial H for all times unless otherwise noted
- 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 network types including both 802 and non-802 networks





Summary Of Completed Work

- Requirements completed
- Call for Proposals
- Contributions accepted and evaluated by the WG
- A single harmonized draft proposal accepted by the WG to be the baseline draft
- Draft Specification version P802-21-D00.01 confirmed in May 2005
- 802.21 Requirements sent and solution incorporated in 802.16g draft specifications
- 802.21 Requirements sent to 802.11





Work In Progress

- Comment resolution before the official Letter Ballot process starts – current version IEEE P802.21/D00.05
- Currently contributions are being accepted to identify
 - Technical gaps in the baseline draft
 - Editorial shortcomings
- Drafts on Transport Requirements from IEEE 802.21 to IETF for Event Services, Command Services, and Information Services





Aims for the Session

- WG Officers Election
- Review the draft specifications version 5 for Media Independent Handover Services – P802-21-D00-05.pdf
- Comment resolution based on various contributions
 - Technical
 - Editorial
- Discussion on Transport Requirements draft for IS
- Interaction with other 802 groups and external SDOs
 - 3GPP/3GPP2 next steps discussion
 - Update on 802 Architecture discussion
- WG Letter Ballot Process





Future Sessions

- Plenary: March 5th 10th, Hyatt Regency
 - Denver at CC Center, CO USA. Co-located with all 802 groups
- Interim: May 14th 19th, Hyatt Regency
 - Jacksonville, FL, USA. Meeting co-located with 802.11/15/18/19/20/22
- Plenary: July 16th 21st, Manchester Grand Hyatt
 - San Diego, CA USA. Co-located with all 802 groups
- Interim: September 17th 22nd, TBD
 - Melbourne, Victoria Australia. Meeting co-located with 802.11/15/18/19/20/22