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| Project | **IEEE 802.21 Media Independent Handover Services Working Group** |
| Title | **Minutes of September 2010 802.21c TG Meeting** |
| DCN | **21-10-0xx-00-srho** |
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| Re: | IEEE 802.21 Session #41 in Dallas, Texas |
| Abstract | This document summarized the meeting of IEEE 802.21c in IEEE 802.21 Session #40. |
| Purpose | To record the minutes of the IEEE 802.21c Task Group meeting in IEEE 802.21 session #40 in St. Petersburg, Russia |
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Minutes of 802.21c Task Group Meeting

Session #40, St. Petersburg, Russia

Chair: Junghoon Jee

Vice Chair: Anthony Chan

# Session 1 (Nov. 09, 2010, 01:30 pm ~ 03:30 pm, Local Time)

Minutes taken by Subir Das

The chair presented meeting protocol and the IEEE patent policy. The chair requested information on essential patents, patent claims, and pending patent applications and called for letters of assurance. No response was made to the call.

The chair requested approval of the 802.21c September meeting minutes (21-10/217) and 802.21c teleconference meeting minutes (21-10/?). The minutes were approved.

The chair presented the agenda items for this

Il-Kwon Cho of NIA presented the DCN 21-10-0224-00-srho and described the MIH implementation and deployment trials in Korea. Vertical handover and data offloading use cases were discussed and shown how the trail is being done.

Next presentation was made by Junghoon Jee on Inter-RAT handover and Standardization.

DCN # 21-10-00221-00-srho

It was mentioned that 802.16 sponsor ballot comment resolution is undergoing where MIH related comments were discussed. No final decision was made yet.

# Session 2 (Nov. 10, 2010, 16:00 pm ~ 18:00 pm, Local Time)

Minutes taken by Antonio de la Oliva

IEEE 802.21c meeting called to order at 16:00h

Kim T.Chang presents the IEEE 802.21c reference model (DCN 215)

The Chair presents contribution with DCN 228, this document is the extended version of the slides just presented.

The DCN 225 is reviewed, 802.21c Requirements and procedures

Some comments to the text were done, all of them are put together in a modified version of the document by the presenter.

Some comments to be addressed: Second paragraph section 8.1.3: homogeneous handover to horizontal handover, maybe it is required to explain horizontal handover. The case of vertical handover using one interface is not contemplated (e.g. 802.11 interface moving between 802.11a/b/g)

# Session 3 (Nov. 11, 2010, 8:00 pm ~ 10:00 Am, Local Time)

The meeting is called to order at 8:10 by J. Lee.

The meeting is devoted to continue the review of DCN 225.

The actual comments to the text are being centralized in a document by the presenter.

Some comments to be addressed: In this document we do not have any mention about MIIS. Need to include the MIIS discovery and that in there the SRHO capabilities are stored.

Two audio conferences planned, 14 of December and 4 of January.