 

IEEE P802.21 Media Independent Services

Minutes of the IEEE P802.21 Working Group (DCN 21-19-0052-0000)

Session #92 Meeting, Vienna, Austria

Chair: Subir Das

 Vice Chair: Hyeong Ho Lee

Meeting minutes are scribed by Hyeong Ho Lee

# Day 1 AM2 (10:30am-12:30pm), July 15, 2019: Room 0.51 (Level 0)

## IEEE 802.21 WG Opening Plenary: Meeting is called to order at 10:35am by Subir Das, Chair of IEEE 802.21 WG with opening notes

## July, 2019 Meeting Agenda (DCN: 21-19-0046-01-0000)

### Agenda bashing:

#### The revised agenda (DCN 21-19-0046-01-0000) was approved without any objection.

* + Moved by Hyeong Ho Lee, Seconded by Dong Il Dillion Seo

## IEEE 802.21 Session #92 Opening Plenary Notes (21-19-0048-00-0000)

### Meeting logistics: Meeting room 0.51 (Level 0) except on Thurs-0.14 (Level 0)

### <http://mentor.ieee.org/802.21/documents>

### Attendance procedures, logistics, breaks: useful website <http://ieee802.linespeed.io/>

* + - * + Survey for Catering on Friday: AM break 3, Lunch 3, PM break 3

### Duty to inform slides 1-4, etc.

### Request to make Intellectual Property declaration.

#### No one declared any patent claims in this session.

### LMSC Chair’s Guidelines on Commercialism at meetings.

## Working Group Status

### WG has finished all PAR related activities.

### Current activity

* + - * + Study Group on ‘Network Enablers for Seamless HMD based VR Content Service’
				+ Two Sessions are allocated for the Study Group

## Objectives for the July Meeting

### Finish Study Group Activities

### Initiate WG Hibernation

## Session #91 minutes (DCN: 21-19-0045-01-0000) was approved without any objections

* + - * + Editorial revision was made as in DCN 21-19-0045-01-0000
				+ Moved by Paul Nikolich, Seconded by Dong Il Dillion Seo

## Hyeong Ho LEE reported the Wireless Chairs meeting update (DCN: ec-19-0114-00-00EC, ec-19-0115-00-00EC).

## WG Chair gave the EC opening meeting updates (DCN: ec-19-0081-02-00EC, ec-19-0101-03-00EC).

## Plan for SG on Network Enablers for Seamless HMD based VR Content Service

* + - * + SG Chair will prepare the SG final report.

## Preparation (several items to discuss) for 802.21 Working Group Hibernation at the July 2019 802 EC closing plenary

* + - * + WG Chair will prepare some slides for WG motion, EC motion and List of Experts for WG hibernation, and will bring them at WG closing plenary.
				+ WG Chair will update website of 802.21 WG after WG hibernation is approved by the IEEE 802 LMSC (approximately time frame is by summer, 2019)

## Meeting was recessed at 11:40am.

# Day 4 AM2 (10:30am-12:30pm), July 18, 2019: Room 0.14 (Level 0)

## 802.21 WG Closing Plenary: Meeting is called to order at 10:39am by Subir Das, Chair of IEEE 802.21 WG

#### The agenda (DCN 21-19-0046-01-0000) was reviewed and unchanged.

* + - * + The WG chair presented IEEE 802.21 Session #92 closing report (DCN 21-19-0050-00-0000).

## Study Group Final Report

* + - * + SG Chair, Dong Il Dillon Seo, presented the SG final report (DCN: 21-19-0049-00-0000) which was later on updated to DCN-19-0049-01-0000.
	+ <https://mentor.ieee.org/802.21/dcn/19/21-19-0049-01-0000-vr-sg-final-report.pptx>
		- * + The SG final report summarizes all the activities that VR SG has done and what the outcomes were.
				+ IEEE 802.21 VR SG is officially ending its activities after Vienna Plenary (July, 2019), pending LMSC approval.
				+ The participants of VR SG plan to continue their effort at IEEE 802.11 TGbe and IEEE 802.24 TAG
	+ IEEE 802.24 TAG – The participants plan to support drafting a white paper on low latency applications
	+ IEEE 802.11 TGbe – The participants plan to monitor the low latency contributions and intend to bring additional contributions to support VR applications

## EC motion for 802.21 WG hibernation to be considered in 802 EC closing plenary, July 2019

* + - * + WG Chair, Subir Das, presented the EC motion materials (DCN: 21-19-0051-00-0000) for 802.21 WG hibernation to be considered in 802 EC closing plenary, July 2019.
				+ The EC motion package contains background, list of experts, P802.21 WG Motion (May 2019), LMSC Motion, and to do list.
				+ Once hibernation request is approved, WG Chair will update the 802.21 WG website as appropriate.

## WG Motion: None

## Future Sessions – 2019

### Interim: September 15-20, 2019 - Marriott Hanoi, Hanoi Vietnam

* + Co-located with all 802 wireless groups

### Plenary: November 10-15, 2019, Hilton Waikoloa Village, Kona, HI, USA,

* + Co-located with all 802 groups

## September 2019 Meeting Logistics

* + - * + IEEE 802 Wireless Interim Meeting: September 15 – 20, 2019 in JW Marriott Hotel in Hanoi
				+ Event and Registration Information: http://www.mtgevents.com.au/ieee2019/
				+ Early Registration Deadline: August 15, 2019
				+ Standard Registration Deadline: September 4, 2019
				+ Late/Onsite Registration Deadline: from September 4, 2019
				+ Accommodation Deadline: August 11, 2019
				+ Hotel link:
	+ https://www.marriott.com.au/hotels/travel/hanjw-jw-marriott-hotel-hanoi/
		- * + Visa Information:
	+ Please use ONLY the following link: http://www.mtgevents.com.au/ieee2019/visa-and-travel/
	+ Further information is available on our Visa Page or directly on https://evisa.xuatnhapcanh.gov.vn/trang-chu-ttdt.

## Straw Polls

* + - * + Would you want to come back to this property again?
	+ Y- 01 N- 04
		- * + How many people would like to come back to venue (did you like the venue) (Y/N)?
	+ Y- 01    N- 04
		- * + For a July Plenary, would you prefer
				  a) Conference Center independent from a Hotel
				  b) Combined Hotel/Conference Center (1 night min mtg hotel)
	+ (b) Y- 05, N- 01

## The meeting was adjourned at 11:45am

# Attendance

|  |  |
| --- | --- |
| Das, Subir | Perspecta Labs |
| Jeong, Sangkwon Peter | JoyFun Inc. |
| Lee, Beom-Ryeol | ETRI |
| Lee, Hyeong Ho | Netvision Telecom Inc. |
| Nikolich, Paul | YAS Broadband Ventures |
| Seo, Dong Il Dillon | JoyFun Inc. |