 

IEEE P802.21 Media Independent Services

Minutes of the IEEE P802.21 VR Study Group

(DCN 21-19-0031-00-0000)

March 2019 Meeting, Vancouver, BC, Canada

Chair: Dong Il Dillon Seo

Writer: Dong Il Dillon Seo

Meeting minutes are scribed by Dong Il Dillon Seo

# Day 1 AM2 (10:30Am-12:30pm), March 12, 2019: Brighton (4th Floor), Hyatt Regency

## Meeting is called to order at 10:30 AM by Dongil Dillon Seo, Chair of SG with opening notes

## Read the relevant attendance and IP elements.

## Discussion on March, 2019 Meeting Agenda (DCN: 21-19-0021-03-0000)

#### The agenda was modified and the change was reflected

## Discussion on the feedback from the presentation made to IEEE 802.1 WG on March 11

#### Title of the Presentation: The Network Relevance in VR

#### DCN: 21-19-0023-00-0000

* Huawei commented that they are working on a simulation where their equipment can support the VR applications.
* Huawei believes that the issues raised by this presentation is very relevant to the industrial demand
* The question que was long but the meeting time was up so the further discussion was pushed back to Nendica session in the Tuesday evening

## Discussion on new PAR and CSD for the SG

* Discussed the direction of PAR and CSD
* Reviewed the past PAR and CSD written for IEEE 802.21 for reference
* Discussed the plan to recruit the members who can help to write the PAR and the CSD
* Discussed the type of document that SG may choose to produce if it the PAR and the CSD are not the target
* Suggested to open up the topics that SG wants to solve to non-IEEE 802 organizations

## Meeting was adjourned at 12:30 PM

# DAY 1 PM1 (1:30Pm-3:30Pm), March 12, 2019: Brighton

## Meeting is called to order at 1:30 PM by Dongil Dillon Seo, Chair of SG

## Discussion on the direction where SG should be heading

* + - * + Discussed how to bring more attention to the SG from the rest of IEEE 802 WGs
        + Discussed the types of documents that SG can produce if it is not the PAR and the CSD
        + Discussed the possibility of moving the SG to other WG that can fit the scopes of the SG
        + Discussed how important it is for the SG to make a progress

## Meeting was adjourned at 3:30 PM

# Day 2 AM2 (10:30am-12:30pm), March 13, 2019: Brighton

## Meeting is called to order at 10:30 AM by Dongil Dillon Seo, Chair of SG

## Discussion on the feedback from the presentation made to NENDICA on March 12

* Title of the Presentation: Why You Should Care about VR Network Requirements
* DCN: 21-19-0022-01-0000
* Huawei and Fujitsu showed an interest on the issues raised by the presentation
* Discussed how we can bring the people who have shown an interest in the issue and get their input on the document that the SG will produce

## Discussed the presentation material for IEEE 802.1 WG meeting

* Reviewed the presentation content and modified

## Meeting was adjourned at 12:30 PM

# Day 3 AM2 (10:30Am-12:30pm), March 14, 2019: Brighton

## Discussion on the contributed documents (Presenter: Mariappan Vinayagam)

### Title: OWC NW Requirements for VR Broadcasting Service

* DCN: 21-19-0025-00-0000
* Title: Network Considerations for Light Communication based Interactive VR Game Services
* DCN: 21-19-0026-00-0000

# Attendance

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| Seo, Dongil Dillon | VoleR Creative |
| Chang, Soo Young | SYCA |
| Das, Subir | Perspectra Labs |
| Lee, Hyeong Ho | Netvision Telecom Inc. |
| Mariappan, Vinayagam | SNUST |
| Oh, Min Seok | Kyonggi University |
| Kim, Jeong Gon | Korea Polytechnic University |
| Hanatani, Yoshikazu | Toshiba Corporation |
| Takazoe, Tomoki | Panasonic Corporation |