

# ***Recap: OCP Telco Members Meeting in Seoul***

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# Overview

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- Date/Time: **June 9th, 2016 / 09:00 ~ 20:00**
- Location: **SK telecom HQ, Seoul, Korea**
- Attendees: **Verizon, DT, EE, Facebook, OCP Foundation and SKT  
(Total of 12 people)**
- Private meeting hosted by SK telecom for OCP 'Telco Operator' members
- Excellent example how productive a face-to-face meeting can be in a short period of time

# Key Agenda

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## **Requirements for Implementing OCP at Verizon** (Bryan Larish & Gagan Puranik, Verizon)

- Requirements for OCP management S/W & NEBS requirements
- Proposed these requirements to be reflected in OCP community and suggested experienced manufacturers to share their experience

## **SK telecom OCP Update - Overview** (Kang-Won Lee, SKT)

- Introduction of SKT next generation infra 'COSMOS' based on open S/W & H/W
- Suggested collaboration in procurement/defining Telco requirements
- SKT's plan for PoC of rack scale OCP

## **EE Update and Proposals** (Mansoor Hanif, EE)

- EE activities in Rural connectivity, Disaster recovery, Edge computing, etc.
- Suggested cooperation with ONOS & CORD

## **OCP Telco Requirements – Sharing experiences and Lessons Learned** (Young Kim, SKT)

- Lessons learned from commercialization of vIMS, vRAN and M-CORD PoC
- SDRAN architecture and opportunities

## **SKT Datacenter solutions & OCP H/W solutions** (SKT)

- Demonstration of datacenter operating system (T-ROS) and 3D management platform (3DV)
- Introduction of T-CAP switching server and Media streaming server AFMedia (OCP H/W)

# Conclusion

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## Open discussion – Scope of OCP Telco Project Group

- Datacenter is just a part of Telco's N/W and the scope should cover everything in the N/W: Datacenter to the edge of N/W (Full N/W architecture)
  - In certain scenarios, IoT apps can be seen as extension of the Telco N/W (e.g. connected high speed train)
  - Scope includes management S/W for Telco N/W H/W

Telco Charter draft updated

## Section “Key Project Focus Areas” have the following statements added

- **Transportation and IOT based communications (e.g. High speed trains, airborne or shipborne equipment)**
- **Any type of computing that pushes data center functions into the Telco network that may evolve in the future, and that may not be part of today's network topologies**

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The presentations from Seoul meeting are downloadable from the following link:

<http://www.opencompute.org/wiki/Telcos/SKT-meetup-June-9-2016>

**Thank you**

**Questions?**