



Connectivity meeting #7 UAS Coordination Technical Working Group

26 May. 2021

Tour de table

Organization	Contact
AT&T	Art Pregler
OICT	Arturo Ojeda Demaria
MINUSMA	Christine Wachira
GlobalMedic	
Carleton University	Halim Yanikomeroglu
AT&T	Ethan Hunt
WHO	Gaetano Morelli
WHO	Louis Ilunga Kalubi
Ericsson	Lars Ruediger
Ericsson	Lars Svensson
At&T	Paul Turner
WFP	Omar Namamoui
WFP	Matthias Boyen
WFP	Patrick McKay
WFP	Patricia Facultad
WFP	Masa Sabbah
WFP	JeanClaude Laouwayi

Opening remarks by Patrick welcoming everyone to seventh session of the Connectivity group

A few minutes were given to introduce new members to the group followed by a presentation by Dr. Halim Yanikomeroglu on Integrated LEO-HAPS Networks: Best of Both Worlds.

Deep Dive on Integrated LEO-HAPS Networks: Best of Both Worlds by Dr. Halim Yanikomeroglu

Please find the slide for the presentation [here](#) and follow the [recording](#) for more details (min 00:40 – 45:10)

The agenda for the presentation was as following:

- UAV-BS (UxNB)
- LEO satellite mega-constellation
- HAPS networks

Some important remarks:

HAPS advantages over LEO Mega-constellations:

- HAPS is scalable (easy to launch and deploy wherever is necessary)
- HAPS is evolutionary
- HAPS is geostationary
- HAPS is closer to earth

** for Q&A session please follow the [recording](#) from minute 46:00 – 55:40.

Suggestions for next meetings

If any member has any idea for next presentation, please feel free to contact Patrick McKay on patrick.mckay@wfp.org

Next TWG meeting is on 23 of June 2021

Plenary meeting is on 30th of June 2021