



## Mobile & Wireless Roundup #66 (see original on [LinkedIn!](#))

By Zahid Ghadialy

Welcome to the 66th edition of this newsletter. It's great to see that a lot more information from conferences is being shared online. The real challenge is to ensure that a lot more people are consuming this information.

In the good old days there were only slides that were shared. It was easier to go through them quickly and figure out what the person was talking about. As we moved to more sophistication after Covid, instead of slides it's the videos that are made available. The videos come with their own set of challenges.

While I understand that many people don't like to host their content on YouTube because of all the random adverts that spoil the experience, other platforms often lack the speed, agility and the flexibility to embed the videos on blog posts. While going through the conference presentation slides was more of a two hour job, going through the videos is a two day job.

I can still quickly find presentations from 2007 onwards on my local drive, but I cannot have the video files stored, and even if they are how do I know which one is which? There is a lot of information being lost. This may be good news though for some presenters who present nearly the same content in different conferences.

Myself, I prefer slides anytime as compared to the videos. I can easily show you what people were talking about 10 years ago but I worry I won't be able to do the same in 10 years time.

For those of you who don't know me, I am a technologist with over 24 years' experience in mobile wireless technology, currently working as an independent advisor, analyst, consultant and a trainer. This newsletter is a summary of my posts and others news that caught my attention since the last newsletter.



## 6G

- Free 6G Training: 6G Enabled Robots and Autonomous Systems ([link](#))
- RCR Wireless - AT&T's Sambar: 'The industry has questions' on 6G ([link](#))
- Light Reading: Korea govt to spend another \$325M on 6G research ([link](#))
- Michael Thelander on LinkedIn: "6G misses the mark when it comes to fixing 5G," doth concluded this intrepid analyst as I sat in the Brooklyn 6G Summit..." ([link](#))

## 5G

- New issue of the 3GPP Newsletter, 'HIGHLIGHTS' is now available ([link](#))



- Light Reading: NATO soldiers test new 5G tech ([link](#))

## Open & Disaggregated Networks (including Open RAN, vRAN, etc.)

- Jinsung (Alex) Choi on LinkedIn: Ops Innovation in O-RAN ([link](#))
- Jinsung (Alex) Choi on LinkedIn: O-RAN GPT Development ([link](#))

## Spectrum

- Rudolf van der Berg on LinkedIn: "An interesting (and freely available) book on spectrum auctions written by Geoffrey Myers was released in July 2023 by LSE Press. Haven't completely read it yet, but good to have such a recent overview of spectrum auctions..." ([link](#))

- Fierce Wireless: AT&T EVP bashes CBRS due to its power limitations ([link](#))
- One NZ Seeks Clearance To Acquire Dense Air For Spectrum ([link](#))

### 🕒 Private Networks

- Light Reading - Deputy CEO: Orange's 5G SA rollout in Europe to support its private network push ([link](#))

### 🕒 Telecoms Infrastructure, Small Cells, Antennas & others

- Paul Rhodes on LinkedIn - Thursday School : Think Outside the Grey Box ([link](#)) – good discussions in comments as well.

### 🕒 Security & Privacy

- 404 Media: I Tested an HDMI Adapter That Demands Your Location, Browsing Data, Photos, and Spams You with Ads ([link](#))

### 🕒 Smartphones, Devices, Wearables & Gadgets

- GSA: 5G-Ecosystem October 2023 Summary ([link](#))
- MWL: Samsung rolls back the years with retro device ([link](#))
- The Register: In quest to defeat Euro red-tape, Apple said it had three Safari browsers – not one ([link](#))
- Counterpoint Research - Qualcomm Snapdragon 8 Gen 3 Unveiled: On-Device Generative AI Takes Center Stage ([link](#))

### 🕒 AI, ML & Automation

- Jinsung (Alex) Choi on LinkedIn: AI for Network vs. Network for AI ([link](#))

### 🕒 Satellites, HAPS, Drones, UAVs & Space

- Tim Farrar on Twitter: "Today is the sixth anniversary of Telesat's LEO market access grant, by which time they were supposed to have launched 50% of the constellation..." ([link](#))
- David Soldani on LinkedIn: 🚀📡 Why Non-Terrestrial (Satellite) Communication Systems Matter? ([link](#))

### 🕒 Metaverse & Extended Reality (XR)

- Tech Brew: Mark Zuckerberg vows that Meta is very much all-in on AI ([link](#)) - "Finally, in addition to AI, our other major long-term focus is the metaverse," Zuckerberg said near the end of his remarks.

### 🕒 Sustainability

- Paul Rhodes on LinkedIn - Network Emissions: A Regulator Speaks ([link](#))

### 🕒 Other News and Technology Stuff

- Connectivity Technology Blog: TechKnowledge Technology Stories - Part 2: Connecting Everything Everywhere... ([link](#))

🕒 **Picture of the week:** Vodafone Germany has a nice collection of "Network expansion & cell phone masts" on their page [here](#). The picture below is from "Mobile network expansion: In the Ahr Valley"



Happy to hear your thoughts. Feel free let me know what worked, what didn't, how I can make this better, etc. Get in touch over LinkedIn!

PDF version of this and previous newsletters are available [here](#).