

Mobile & Wireless Roundup No. 127 (see original on [LinkedIn!](#))

By Zahid Ghadialy

Welcome to the 127th edition of this newsletter. One of the things I truly appreciate about our industry is the people; our friends, colleagues, and those we cross paths with at trade shows and conferences.

In the fast-evolving world of mobile and wireless, it's easy to focus on the technology—what's new, what's next, what's groundbreaking. But at the heart of every innovation, every breakthrough, and every solution are the people who make it all happen.

What stands out to me is that most people genuinely want to help others and support the industry, even if our approaches and understanding can differ. Communication can be a challenge, especially when people from diverse backgrounds work together using a common language—usually English. Pronunciations vary, grammar differs, and sometimes the intended meaning can get a little lost.

But, like our standards, we usually find a way to align. It's a bit like Interoperability Testing (IOT)—it takes countless hours of discussions, bug fixes, and refinement, but eventually, everything comes together.

So, I'd like to dedicate this edition to the people who go beyond their job descriptions: the mentors who patiently explain complex ideas, the colleagues who offer support when challenges arise, and the experts who generously share their insights to help others grow. These are the individuals who not only drive the industry forward but also nurture the collaborative spirit that makes progress possible.

Thank you for your dedication, passion, and willingness to lend a hand. You're the reason this industry continues to thrive.

For those of you who don't know me, I am a technologist with over 25 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 other news that caught my attention since the last newsletter.

## 6G

- Free 6G Training: 6G News and Announcements from MWC 2025 ([link](#))



- TMN: Searching for 6G at MWC ([link](#))

## 5G

- Ookla - 5G at Maha Kumbh: How Networks Handled the World's Largest Gathering ([link](#))
- Telefónica at #MWC25 - Network Slicing: revolutionising critical communications in 5G ([link](#))
- Operator Watch Blog - Moldova's Telecom Evolution: From Legacy Networks to 5G Futures ([link](#))

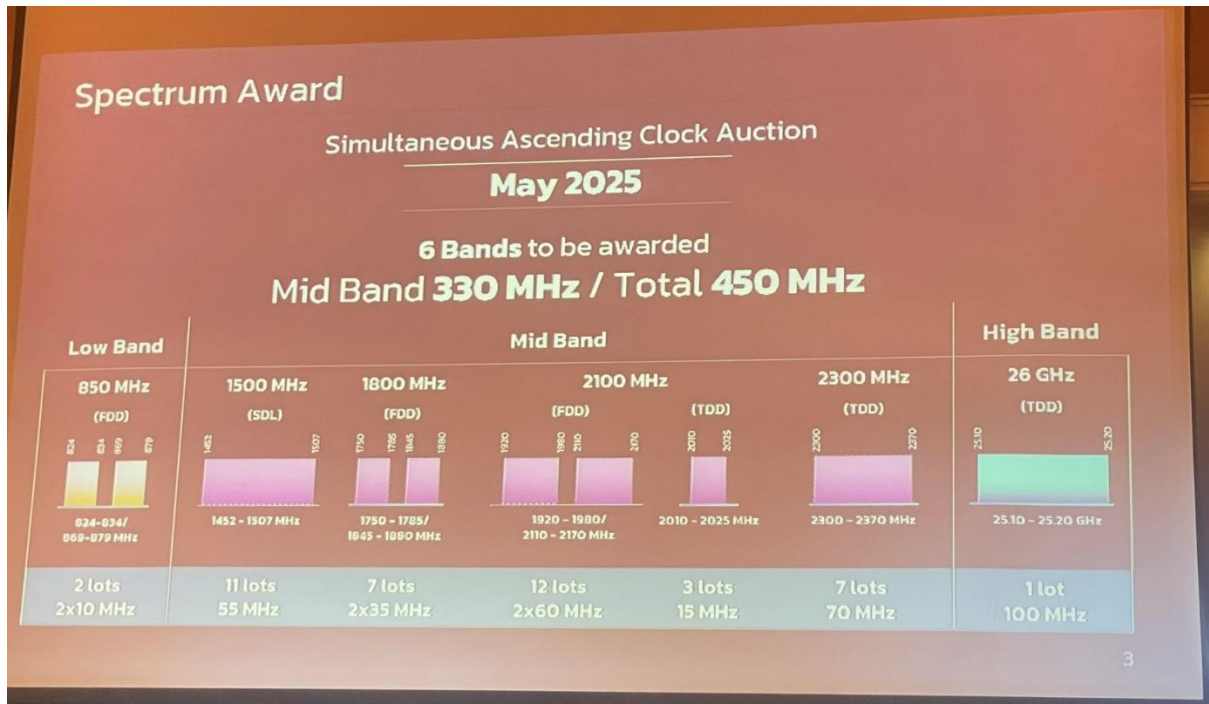


## 🕒 Open & Disaggregated Networks (including Open RAN, vRAN, etc.)

- NTT DATA and UfiSpace collaborate to develop and globally expand white box network solutions that realize IOWN ([PR](#))
- Paul Rhodes on LinkedIn - Thursday School: OpenRAN, Quality and Quantity ([link](#))

## 🕒 Spectrum

- Dean Bublely on LinkedIn: "Great to spend a couple of days in Bangkok at #AsiaSpectrum, one of the Global Spectrum Series of conferences by Forum Europe..." ([link](#)) – X Thread from 11<sup>th</sup> Asia-Pacific Spectrum Management Conference ([day 1](#), [day 2](#))



## 🕒 Private Networks

- RCR Wireless: Nokia proof points about private 5G – devices, apps, traffic all rising fast ([link](#)) – Nokia has reviewed its private 4G/5G base, and found the average network has nine radios and 500 devices, and the average customer has two networks – and all metrics point up.
- Private Networks Technology Blog: ZTE's Award-Winning Minimalist Private 5G-A Solution ([link](#))

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

- Peter Clarke on LinkedIn - Eyeing up excellence: London Eye microcell solution delivers impressive multi-operator quality to a key strategic location ([link](#))

## 🕒 Security & Privacy

- Denis Laskov on LinkedIn: Backdoor or Undocumented Commands... Researchers found them in a very popular Bluetooth microchip used in cars, IoT devices, and more ([link](#))
- Silke Holtmanns on LinkedIn: "The french CERT France / French Cyber Security Agency ANSSI just published their threat report for 2024 in english. Some telco tidbits (see page 42 ff)..." ([link](#))

- Denis Laskov on LinkedIn: Researchers can remotely listen to your wired headphones (up to 15 meters away) because the wire acts like a large antenna ([link](#))

### 🕒 Smartphones, Devices, Wearables & Gadgets

- TechCrunch: Deutsche Telekom and Perplexity announce new 'AI Phone' priced at under \$1K ([link](#))

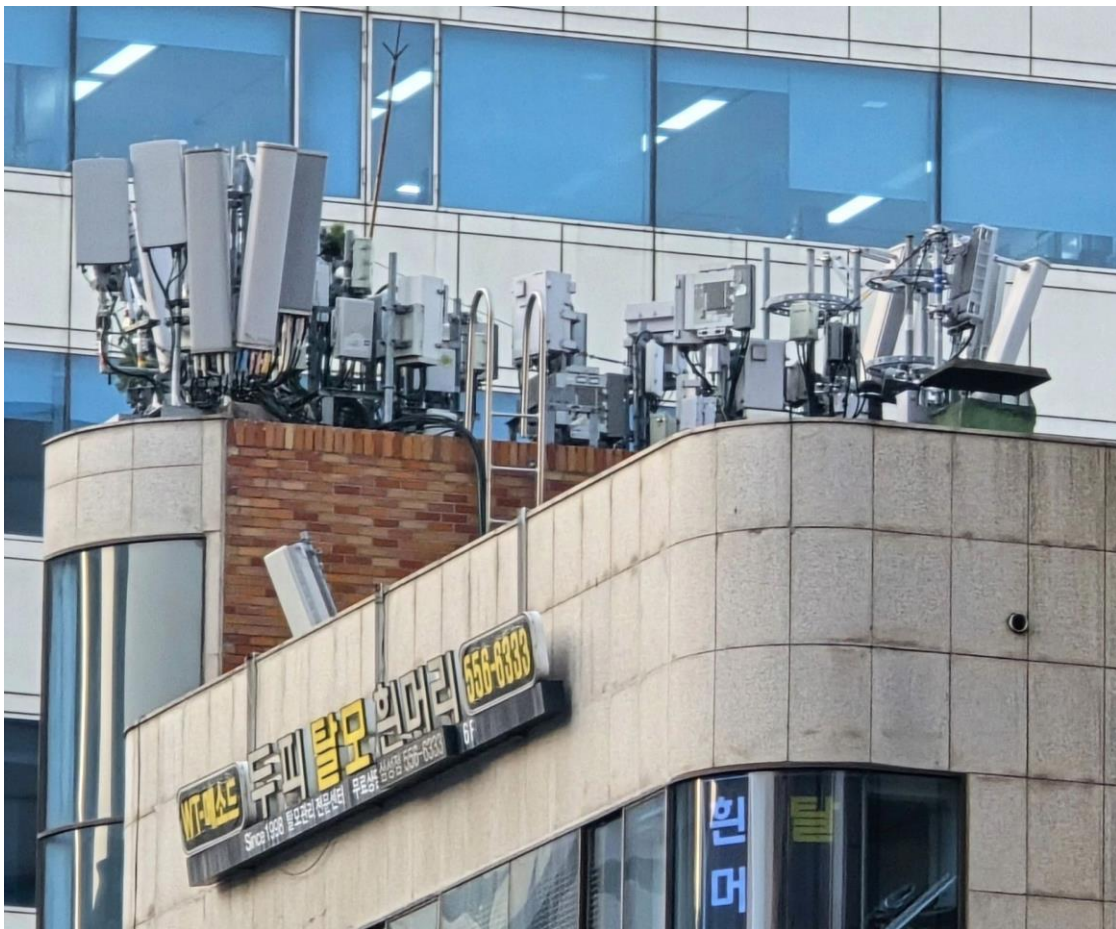
### 🕒 AI, ML & Automation

- Fierce Network - Verizon CTO: AI RAN doesn't make sense cost-wise today ([link](#))
- Jinsung Choi on LinkedIn - Beyond RAG: Reinforcement Learning Meets Search for AI in Telecom ([link](#))
- Jinsung Choi on LinkedIn - AI-RAN Alliance: Driving AI-powered RAN Innovation! ([link](#))

### 🕒 Other News and Technology Stuff

- MWL: Nokia activates Moon network, falls short on call ([link](#))
- Business Insider: You're Being Lied To About 5G ([video](#))

🕒 **Picture of the week:** Today's picture comes from Emil Olbrich who shared it on his [LinkedIn post](#) from Gangnam Gu district in South Korea.



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](#).