

# Behind-the-Scenes at KICK Sauber F1 with Extreme Academy

## Part 2 – Intro to 6 GHz Connectivity

Join us for an exciting webinar episode as we take a deep dive into the world of networking technology used in Formula 1 racing. In collaboration with the renowned Kick Sauber racing team, this episode will focus on the cutting-edge 6GHz wireless technology and its optimized deployment in high-performance environments.

During this technical training, our expert speakers will explore the intricacies of 6GHz wireless technology and its application in the demanding world of F1. From enhanced connectivity to seamless data transfer, discover how this technology is revolutionizing the way networks are built for optimal performance.

Additionally, we will provide an exclusive update on our partnership with Kick Sauber racing team, showcasing the incredible progress made in merging networking technology with the fast-paced world of F1. We are excited to have a special guest, a real-life Formula 1 networking engineer, who will share insights into the unique challenges and requirements of running a network to support the world's most thrilling motorsport.

Watch here: [Behind-the-Scenes at Kick Sauber F1 With Extreme Academy Part 2: Intro to 6 GHz Connectivity | Extreme Networks](#)

### Speakers



**Rohan Abey**  
Senior Director of  
Training and Sales  
Enablement



**Marco Mautone**  
Senior Director of EMEA  
Marketing



**Roy Verboeket**  
VP of Sales Engineering  
International Markets

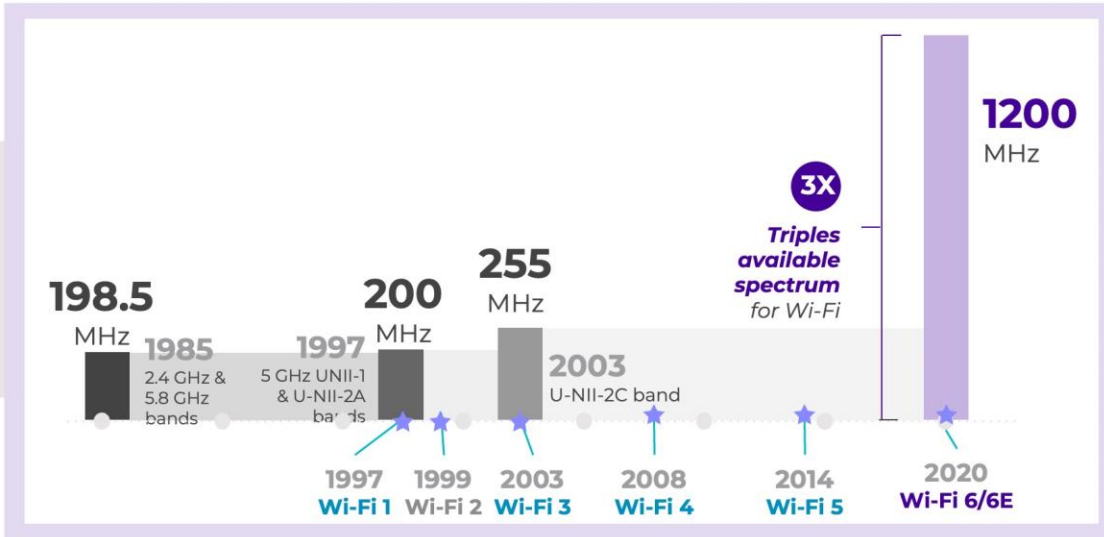
**ORGANIZATIONS CONTINUE TO PUSH THE BOUNDARIES OF WI-FI**



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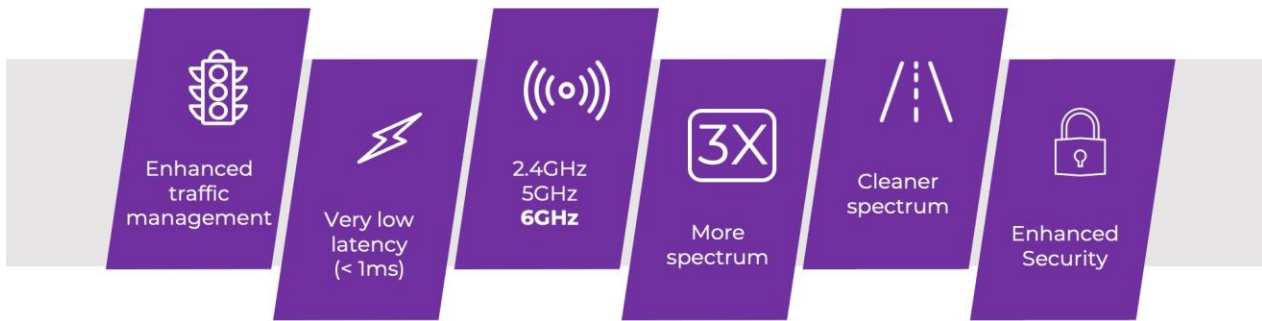
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## WI-FI 6E EXPANDS THE PIPELINE OF THE INFINITE ENTERPRISE

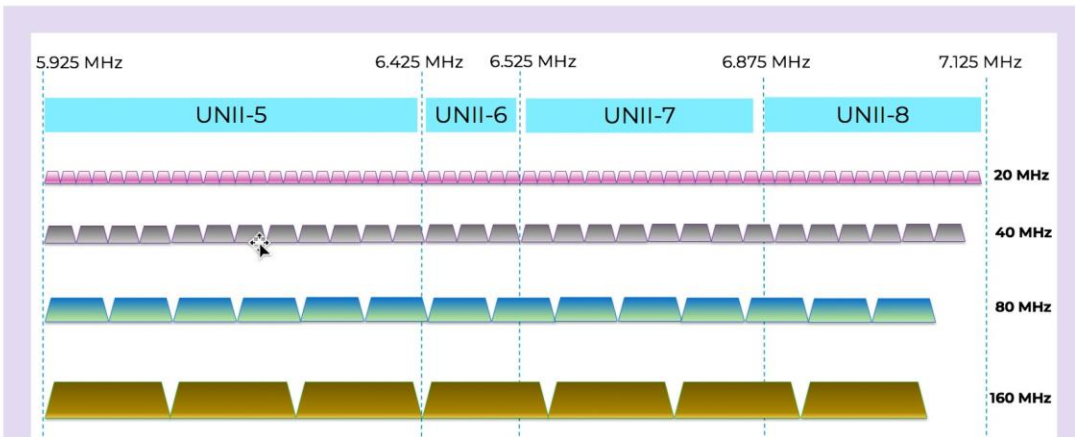


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# WI-FI 6E ADDITIONAL SPECTRUM

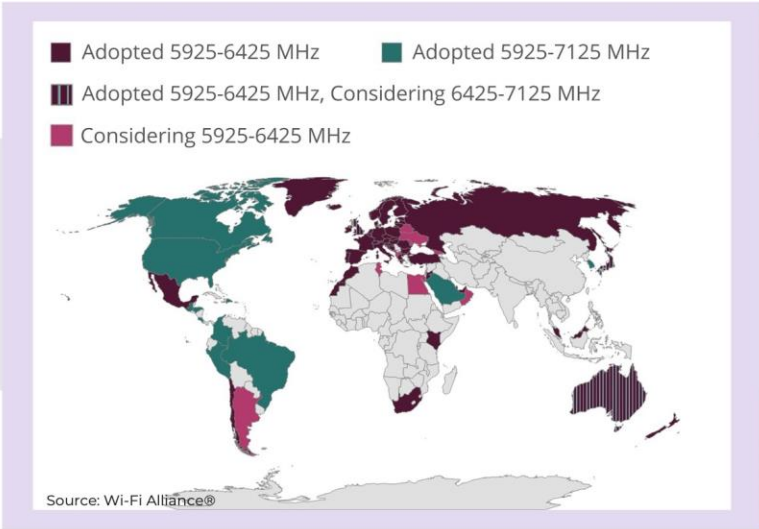


More spectrum for clean, reliable critical applications

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**Cleaner Spectrum**

No DFS radar events, no RTS/CTS protection



**Regional Differences Apply**

40+ countries have applied & regulatory approvals being ratified



**Low Latency**

Time-sensitive applications like voice & video will see improvements



**Multi Gigabit**

Will be needed as Wi-Fi 6/6E clients grow



**PoE+**

802.3at PoE+ will be required for most 6E form factors



**Outdoor 6E**

High-power outdoor APs have AFC requirements

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