

Topic: Technology Update: Wi-Fi 6 and the New 6 GHz Spectrum

The evolution of the Wi-Fi standard, 802.11ax, is gaining momentum in the market. Join this session to learn more about the technical enhancements (compared to the previous Wi-Fi standards, like 802.11ac) and the real-world benefits of Wi-Fi 6.

We'll also provide some insights into the FCC's recent announcement about the 6 GHz spectrum (aka "Wi-Fi 6E") and what to expect when we look even further into the future, with Wi-Fi 7.

Panelist: Jason Han – Sr. Product Line Manager, Zyxel



Jason has worked for Zyxel since 2004 in product management and business development roles. He started at Zyxel managing CPE products, then leading key service provider projects throughout the product life cycle. He currently manages most of the Zyxel CPE products including xDSL, Ethernet, Wi-Fi. Prior to joining Zyxel, Jason worked on few Internet startups during dot-com boom in late 90s/early 2000s. He holds a Master of Science degree in Telecommunications and Network Management from Syracuse University, NY.

Jason resides in San Francisco bay area and enjoys time with family and dog, camping, hiking, golfing and motorcycle riding.

Panelist: Francisco Moreno – Director of Product Line Management at Actiontec



Francisco Moreno. Director of Product Line Management at Actiontec, responsible for next generation VDSL2/XGS_PON residential/SMB gateways and Wi-Fi extenders, with focus on Wi-Fi excellence for ISP-managed home networks. Previously worked at some Telecommunications solutions companies like ASSIA, where he led DSL optimization products, and Alcatel, where he worked in engineering, sales, marketing, and product management roles over 16 years tenure.

Panelist: Greg Owens – Sr. Director, Product Marketing, Calix



Greg Owens is a Senior Director of Product Marketing at Calix, with responsibilities for the Premises portfolio, including GigaCenter, GigaSpire, and EXOS. Greg has more than 25 years of telecommunications and ICT industry experience.

Prior to joining Calix, Greg spent 15 years with Alcatel-Lucent (before they were acquired by Nokia), holding a variety of positions in product marketing, customer marketing, media/analyst relations, and marketing communications.

Greg lives in Ottawa with his wife and two teenage daughters; his oldest daughter is a junior in college.

In his spare time, he loves to read, travel, and play golf (badly).