



The bridge to possible

# ISART 2022

Panel: Industry Lessons Learned from Spectrum Sharing

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June 13, 2022

# Cisco background

- 38,000 US-based employees
- \$50b in revenue (2021)
- Software for networks, cybersecurity services, WebEx videoconferencing platform
- Manufactures routers, switches for telecom carriers
- Manufactures Wi-Fi access points for enterprise customers
- Licensed and unlicensed spectrum are important

# The 6 GHz Band

April 2020: FCC authorizes  
for unlicensed operations

Transformative decision for  
the future of Wi-Fi

Indoor low power  
operations authorized

Standard power operations  
must use an Automated  
Frequency Coordination  
system

# Automated Frequency Coordination

New level of spectrum  
sharing

Status of FCC proceeding

# Initial thoughts

Spectrum policy must be future proof

Regulatory leadership is critical

Don't sit on your spectrum rights

FCC and NTIA resources