



Infrastructure Solutions:

CISCO NEXT-GENERATION WIRELESS PLANNING WORKSHOP



The challenge

The Wi-Fi 6/6E standard is exciting because it addresses many of the capacity and stability limitations of wireless networking. The introduction of new spectrum in the 6 GHz band is spurring development of next-level technology.

With the end-of-life announcement for Cisco's Aironet wireless portfolio and the next-generation options all including Wi-Fi 6, it's time to transition to the new standard and reap the benefits.

Our solution

In our "Get Started: Next-Generation Wireless Planning Workshop," we review your current capabilities and develop a migration plan for your entire wireless environment.

The benefits

During the workshop, we will help you understand what Wi-Fi 6/6E can bring to your business. Our experienced specialists will guide you on how to:

- Accomplish a low-risk upgrade that delivers a seamless end-user transition from legacy Aironet wireless infrastructure to next-generation Cisco Catalyst wireless
- Ensure your wireless endpoints are optimized to leverage supported features of Wi-Fi 6/6E

Planning workshop goals

Our Get Started three-session workshop is designed to help you discover areas of your infrastructure that need optimization and learn best practices for a healthy wireless network. We'll advise you on how to manage Wi-Fi 6/6E adoption for your:

- Endpoints
- Security protocols
- Operation procedures
- LAN and power requirements

Activity	Description
Session 1: Information Gathering 30 minutes	Workshop Kick-off Session to discuss: <ul style="list-style-type: none"> • Why you should care about Wi-Fi 6/6E • Workshop framework and success criteria
Customer Questionnaire	To help gather the prerequisite information for the architecture design session, we supply you with a comprehensive discovery questionnaire spreadsheet.
Session 2: Architecture Design Session 1 ½ hours	In this design session we review: <ul style="list-style-type: none"> • Your existing wireless and switching infrastructure • Which endpoints you are actively procuring • How Cisco next-generation wireless infrastructure would benefit your current business applications and endpoints • The Wi-Fi 6/6E features that could most benefit and provide the biggest impact in your environment
Session 3: Recommendations with Roadmap 1 hour	Final presentation for Wi-Fi 6/6E adoption including: <ul style="list-style-type: none"> • Wi-Fi 6/6E adoption roadmap • Migration planning options • Budgetary hardware cost estimate

Workshop deliverables

- A documented in-depth review of relevant Wi-Fi 6/6E features and their benefits for your corporate applications and services
- A high-level migration roadmap including options and timelines
- Recommended bill of materials for migration options

Learn more about Compucom and our vision for connecting people, technology, and the edge with a seamless experience at compucom.com or call us at 1 (800) 268-2106.