

PLAN A HIGH-PERFORMING WI-FI NETWORK, RIGHT FROM THE START.



Eliminate dead zones, optimize performance, and deploy your network with confidence using our Predictive Survey and Site Survey services.

WI-FI THAT MEETS THE DEMANDS OF YOUR ENVIRONMENT

In environments where demands evolve rapidly, more devices, complex spaces, and increasing performance requirements, Wi-Fi quality cannot be left to chance.

That's why rigorous planning and on-site validation are essential to ensure reliable coverage and optimal performance.



Our approach: A two-step methodology designed to deliver a high-performing network, from concept to reality.

1

PREDICTIVE SURVEY

Plan your network intelligently before installation.



Optimal access point placement



Coverage and capacity forecasting



Identification of high-risk areas

Why it matters



Reduced costs and deployment timelines



Fewer trial-and-error adjustments



Optimized performance from day one

What you get

A detailed report and analysis conducted by an Ekahau-certified expert, including:

- ▶ Access point placement recommendations
- ▶ Primary and secondary signal strength
- ▶ Signal-to-noise ratio (SNR)
- ▶ Channel interference analysis
- ▶ Data throughput
- ▶ Network health assessment
- ▶ Identification of potential issues

Validate and optimize your network in real-world conditions.



Real performance analysis



Interference detection



On-site network adjustments

Why it matters?



Confirmation of actual coverage



Resolution of unforeseen issues



Assurance of a stable, high-performing network

After the site visit, you receive a visual heatmap including:

- ▶ Primary and secondary signal strength
- ▶ Signal-to-noise ratio
- ▶ Interference and interference sources
- ▶ Throughput (AI simulation)
- ▶ Network health

+ Additional insights

- ▶ Access point mapping
- ▶ Photos of each access point
- ▶ Rogue access point detection
- ▶ Optimization recommendations



WHAT SETS US APART



Nationwide presence across Canada



Multi-site expertise



Dedicated team of experts



Bilingual service



Over 10 years of experience



300+ surveys completed in 2025



**A HIGH-PERFORMING
NETWORK STARTS LONG
BEFORE INSTALLATION.**

