



Ekahau Insights 🚾

Wi-Fi Performance Analytics with Automatic Issue Identification

Automated, Fast & Easy Wi-Fi Performance Analytics

Ekahau Insights is a professional-grade Wi-Fi analytics tool that gives you instant visibility into Wi-Fi network performance and design quality across all your sites. This interactive dashboard provides you with actionable intelligence to improve the Wi-Fi experience for your users and minimize downtime at every site.

Insights automatically calculates compliance to key design requirements, network health, network inventory and survey statistics, giving you instant visibility into key performance indicators across all your sites and enabling you to easily isolate and troubleshoot the root cause of issues without the need to open up individual project files and inspect floor plans one by one.

Included with Ekahau Connect, Insights extends the collaboration capabilities of Ekahau Cloud with more granular rights management over shared project files as well as the ability to share a read only view of site statistics and heatmaps to users without Ekahau licenses. The tagging capability simplifies file and workflow management by making it easy to organize, search, filter and find what you're looking for.

When members of your custom sharing group modify a project's tag, location, project title, add new survey data, or whenever members are added or removed, Insights sends notifications to project stakeholders. This feature enables greater collaboration, better project management, and allows you to stay on top of your latest wireless network data.

Key Features

- See data from your site surveys and predictive designs for all of your business locations in a single repository
- Built-in analysis of network coverage, signal to noise ratio, channel interference and network health against your requirements for every site
- Automatic issue identification and drill down with heatmap cloud viewer
- Enhanced project sharing with more granular rights management, including the ability to create a custom sharing group, and the ability to transfer project ownership
- Collaborate easily with users without Ekahau licenses by sharing guest links to project statistics and online heatmaps
- Organize and add context to project files with searchable and filterable tags



Global Network Insights

Search and Sort Projects

Filter and find design and survey projects by site location, tags, and last activity date.

Rank Projects by Network Health

Get an instant breakdown of Wi-Fi performance with network health scoring.

Network Inventory Overview

Get a complete breakdown of APs in use, their technology generations and where they are located.

Survey Events Statistics

 \odot

rk Issues

darv Signal Stren

Guest access link

Access a full list of survey events, time invested and distances covered to ensure you have regular surveys across all sites.

 \odot

https://ekahau.cloud/insights/projects/ copy | remove link

Latest version of Chrome, Firefox, Safari, or Edge web browsers. Chrome recommended for best experience.

System and Solution

Ekahau Connect Subscription

Ekahau Sidekick recommended

Requirements

2.4 GHz 5 GHz All

SURVEY EVE	NTS ①				Q	NETWORK HEALTH ③	
TOTAL TIME 11 h 11 min		20 km		TOTAL APS 312		80	
DATE A	USER	DURATION	DISTANCE	PROJECT	APS		
11/11/2009	N/A	11 min	446 m	Local site 8	6	60	
9/10/2012	N/A	44 min	1 km	Local site 4	19	40	AV
9/10/2012	N/A	37 min	1 km	Local site 4	17	20.	
9/10/2012	N/A	47 min	1 km	Local site 4	17		2 2 2
8/20/2013	N/A	5 min	128 m	Local site 1	12	Local and B	Local Sile 3 Local sile 3 Local sile 10 Local sile 6
8/20/2013	N/A	12 min	295 m	Local site 1	13		~
8/20/2013	N/A	7 min	208 m	Local site 1	14		
8/20/2013	N/A	8 min	243 m	Local site 1	14		
3/13/2015	N/A	5 min	282 m	Local Site 2	26		(
3/13/2015	N/A	32 min	2 km	Local Site 2	26	MOST POPULAR VENDOR Cisco	TOTAL APS

Project-Specific Insights

Automated Analysis

View how your network performance compares to your requirements by site, floor and area within a floor.

Heatmap Viewer

Review heatmaps and visualizations for primary and secondary signal strength, channel interference, network health, network issues, and signal to noise ratio.

Project and Results Sharing

Manage group access: allocate full access / write / read rights, transfer the ownership of project files, and share private URL links to users without an Ekahau license.

Project Tagging

+

.

Use tags to easily organize and add context to your projects such as client names, site types, workflow state and more.



Ekahau Insights is Included with your Ekahau Connect Subscription More info: www.ekahau.com/connect

WIRELESS DESIGN

Americas:

7

salesamericas@ekahau.com Tel: 1-866-435-2428 EMEA / APAC: sales@ekahau.com Tel: +358-20-743 5910

