

SERVICE BRIEF

PROACTIVE NETWORK HEALTH CHECK

Aruba Quickstart Service

OVERVIEW

Your network must be in constant good health to ensure its high-availability, security, and optimal performance. Yet assessing its health and understanding the complex factors that can cause slowdowns and outages, can be a full-time job and constant distraction for your IT team. Get ahead of your network with a Proactive Network Health Check from Aruba, before network maintenance throws your team into constant fire-fighting mode.

A Proactive Network Health Check provides you with the information and expert guidance you need to focus your actions where they matter most. Use the health check report findings to identify weak points and to focus your IT team on best practice recommendations for your next-step actions. Discuss your report findings with Aruba product experts who can point your team in the right direction with less effort.

Get ahead of your network. Identify your exposures and breakpoints in advance. Take needed actions before slowdowns and outages impact your operations.

KEY BENEFITS

Learn How to Optimize Aruba Technologies

Our Aruba networking technology experts assess network health, validate designs, and provide remediation and optimization advice. This analysis can help you meet your critical service levels and deliver against business demands. Aruba expert networking experience helps you to proactively prepare your network for the future.

Gain Insights to Improve Your Network Experience

The results of the Proactive Network Health Check help ensure that you are prepared to meet your quality of service (QoS) and quality of experience (QoE) objectives.



Figure 1. Sample Assessment Report

Identify Network Readiness to Support Your Business Applications

In today's dynamic environment, new demands are continuously placed on the network. This service prepares you to optimize your network performance before adding new applications and users.

Manage Potential Issues Before They Impact Your Business

By proactively evaluating network health, Aruba experts identify potential weaknesses and vulnerabilities. You receive a gap analysis and a plan designed to avoid slowdowns and mitigate risks to the network.

HEALTH CHECK SERVICE OPTIONS

Each service option includes representative configurations as noted below. The duration of an engagement will range from 2 to 8 weeks depending on the technology/size health check purchased.

Size	Wireless Network Health Check*	Switching Network Health Check	ClearPass Policy Health Check
Small	Up to two (2) clusters with up to one (1) active Mobility Conductor	One (1) core infrastructure, distribution, and access layers with up to 20 switches	One (1) ClearPass cluster with up to six (6) nodes
Medium	Up to four (4) clusters with up to two (2) active Mobility Conductors	Up to two (2) core infrastructure, distribution, and access layers with up to 40 switches	Up to two (2) ClearPass clusters with up to 12 nodes
Large	Up to six (6) clusters with up to three (3) active Mobility Conductors	Up to three (3) core infrastructure, distribution, and access layers with up to 60 switches	Up to four (4) ClearPass clusters with up to 16 nodes

^{*} For each option, one distribution switch connected to one controller for validation of WLAN access and QoS

To find out more about how Aruba Professional Services can help you to increase operational efficiency while improving performance, availability, and security, contact **Aruba Sales**.

ABOUT ARUBA GLOBAL SERVICES

Aruba Global Services simplifies and accelerates the network technology lifecycle, enabling your network to scale with

better predictability and cost-effectiveness. Whether you operate your own network and need to improve your IT efficiencies, or you want to offload some of the burden, we have the services you need to reach your goals.

Learn more about what Aruba Global Services has to offer at: arubanetworks.com/support-services/.

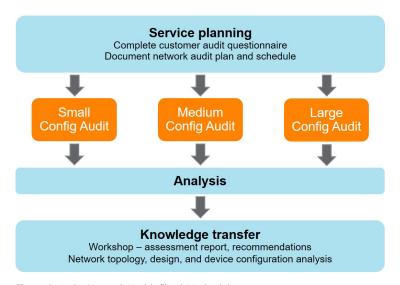


Figure 2. Aruba Network Health Check Methodology



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