

5 signs your network is overdue for an upgrade

If you're relying on an older network for innovation, it's time for a change.

1 You're 11.5 times slower than you could be.

Older networks weren't built to support the technology demands of today's workforce. Modern converged wired and wireless technology allows you to innovate everywhere—at record speed. Cisco® 802.11ac Wave 2 wireless delivers speeds beyond 1 Gbps. That's 11.5 times faster than the previous generation (802.11n). Get your switches ready for 802.11ac with Cisco Catalyst® Multigigabit technology.

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2 Your people want more.

The modern workforce expects a work-from-anywhere environment, but mobile solutions and cloud-based business applications can overwhelm older infrastructure. Upgrading to Cisco Intelligent WAN (IWAN) and 802.11ac Wave 2 solutions will give you a powerful foundation so you can get the high-level performance from your applications and keep your people productive—wherever work happens.

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[802.11AC SOLUTION >](#)



3 You suffer from “sometimes, some places” security.

Threats to your network are more sophisticated and targeted than ever before. The older your infrastructure, the more vulnerable you become. With Cisco Digital Network Architecture (DNA), intelligent sensors and enforcers are embedded into your switches, routers, and wireless solutions, giving you enhanced context and visibility. Everywhere on the network.

[NETWORK AS A SENSOR >](#)

[NETWORK AS AN ENFORCER >](#)



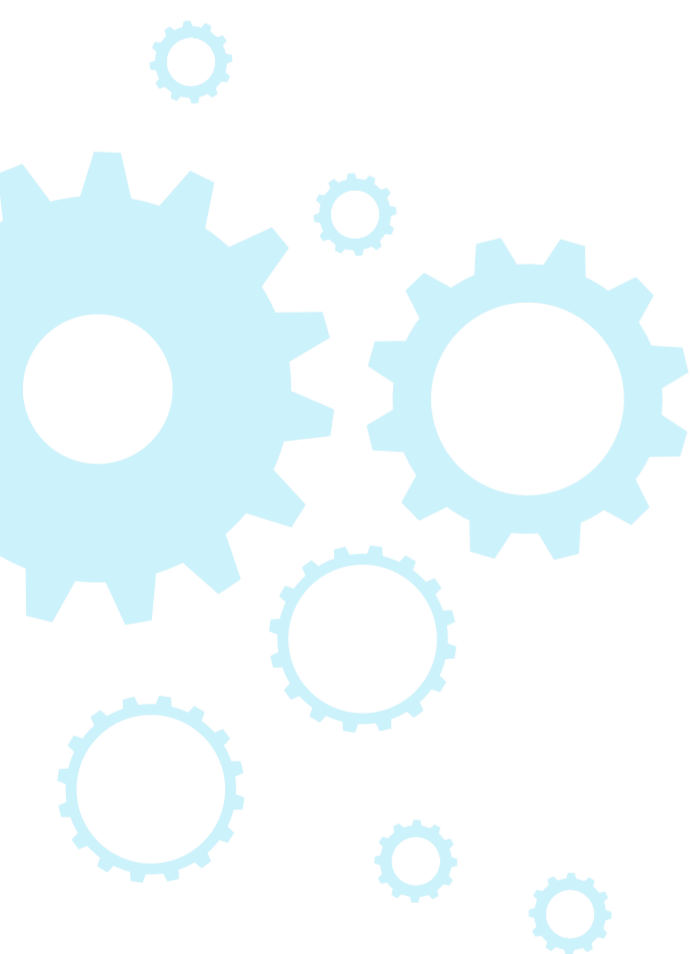
4 You're spending most of your time maintaining.

You can't grow—much less innovate—when old infrastructure forces you to spend most of your time and resources on managing and troubleshooting your network. DNA solutions like the Cisco Catalyst SmartOperations toolkit, Cisco ONE™ Software, and Cisco Application Policy Infrastructure Controller Enterprise Module (APIC-EM) will greatly improve your network's performance while also dramatically simplifying deployments, operations, and management.

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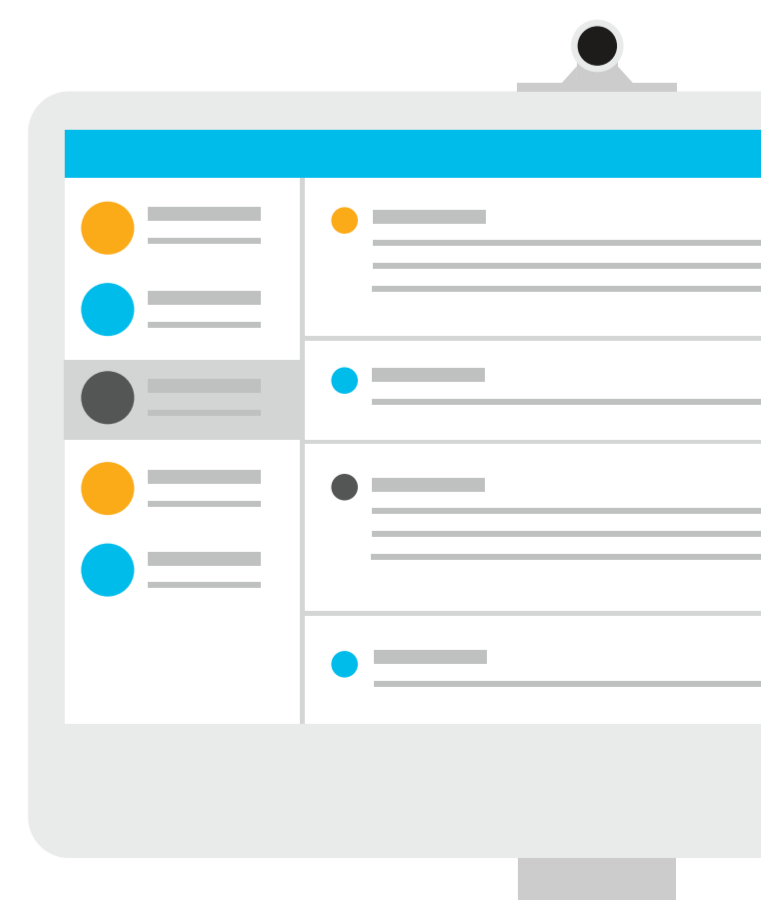
[CISCO APIC-EM >](#)



5 You have application anxiety.

From real-time analytics to hybrid cloud computing, your network needs to be able to handle the powerful tools, computing environments, and applications that will give you the edge in the digital market. The Cisco Catalyst and Cisco Nexus® lines of switches—in addition to Cisco IWAN and wireless solutions—are built to support today's largest applications and scale to meet the data demands of tomorrow.

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1. *The Total Economic Impact of Cisco TrustSec*, Forrester, Sept. 2016.

Ready for a network upgrade? Cisco DNA is here to help.

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