

Your next network refresh could change everything.

Six ways Cisco Digital Network Architecture is making your network edge intelligent



1 The edge as sensor and enforcer

The network edge is the first line of defense—where policy is applied to determine who or what has access to your network. It only takes one time for a data breach to impact your organization. With so much potential for infiltration, it's critical to have a trusted solution to identify and control what gets on the network.

[Cisco Stealthwatch](#) [Cisco Plan and Build Service for Identity Services Engine](#)
[Cisco Trustsec](#)

2 Deeper data. Faster insights.

Done right, the network edge offers a wealth of knowledge about what's happening in your organization. Cisco Digital Network Architecture (DNA) gives you granular insight into your users, the devices they use, and the applications they access—all with the ability to learn and adapt to changes and needs in the network.

[Cisco Connected Mobile Experiences](#) [Cisco Prime](#)



3 The evolution of automation

More users. More devices. More locations to manage. More of everything means automation is more critical than ever. Network virtualization helps you manage networks and policies by user type, allowing for quick launches and faster threat detection.

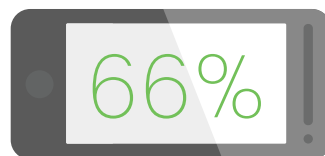
[Cisco Application Policy Infrastructure Controller Enterprise Module](#) [Intelligent WAN](#)
[Cisco Enterprise Network Functions Virtualization](#) [Cisco ONE Software](#)

deployment cost reduction with APIC-EM PnP*

4 Deliver better experiences.

Your organization thrives on connectivity. Cisco is the only vendor to team up with Apple to deliver a better mobile experience built on optimized Wi-Fi and roaming. With DNA, we're making it easy to control and improve customer and employee experiences with the network edge.

[Cisco Aironet](#)



more reliable Wi-Fi calling*



more battery life*



5 Grow at the pace of tomorrow.

Designed with the future in mind, DNA prepares the network to add new functionality and adapt at the speed of changes in the environment, the business, or the industry. Bottom line: an edge network that's open and programmable leaves a lot more room for innovation.

[Cisco IOS XE](#)

6 Innovate. Refine. Repeat.

As increased connectivity becomes the norm, companies are updating their network infrastructure to tap into the opportunities and data insights that come with digital transformation. Cisco is leading the way with continued innovation at the network edge and beyond.



What could Cisco DNA do for your organization?

[Learn more](#)