

connect
what matters most

Modernize Your Network Now

Network modernization is essential for digital transformation. Today's networks aren't ready for tomorrow's challenges.



What happens when networks can't keep up?

- Remote workers are second class citizens
- New business models are stalled
- Your employees and customers have sub-par experiences
- Massive amounts of IT resources wasted on manual processes
- Dangerous security gaps



59% of IT decision makers expect increased budgets to help deliver a modern network.

Source: The 2022 State of the CIO report

“ Network modernization is not a destination, but a continuous process ”

Key Principles Of Network Modernization

What it takes to create an agile network that accelerates the organization.

Connectivity and scale

What's happening

Networks based on traditional VLAN architectures will struggle to accommodate potentially hundreds of thousands of users and devices.

What you can do now

- Use cloud-based services to deliver a secure network quickly and efficiently
- Introduce network overlays such as EVPN/VXLAN alongside existing infrastructure
- Modernize your WAN solutions with SD (Software Defined)-WAN



Security

What's happening

Businesses are looking to Zero Trust and SASE frameworks to close protection gaps in today's networks.

What you can do now

- Ensure security and networking teams can collaborate and use the same tools
- Insist that Zero Trust and SASE are integrated with network solutions, not bolted on
- Optimize your investment in best-of-breed solutions by uniting network and security ecosystems



57% of respondents say their organizations have either deployed or will deploy Zero Trust



49% of respondents say their organizations have either deployed or will deploy SASE architectures

Ponemon Institute survey

Flexibility and agility

What's happening

Rapidly changing business objectives require a network that can quickly—and automatically—adjust to new or changing conditions.

What you can do now

- Check any current cloud-native network management tools for the functionality and scalability you need
- Insist on cloud-native services that can be deployed either in the cloud or on-premises
- Keep a close eye on licensing terms to avoid lock-ins on current equipment and forced upgrades



What Does A Modernized Network Deliver?

- Time to deploy new network solutions cut from days and weeks to minutes
- Consistent user experiences from the edge to the cloud
- New consumption models that relieve budget and staff constraints
- Automation of complex network and security processes
- AI-powered analytics to reduce the time to troubleshoot issues

To learn more and begin your NaaS journey, get the eBook - If You Aren't Modernizing Your Network You Can't Digitally Transform

[Download the eBook](#)