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4 New Trends in Network Perimeter Security

It's no secret that the traditional network perimeter has evolved. **COVID-19** has forced many employees to work from home and organizations are moving services to the cloud to support this new remote workforce. As a result, some organizations don't even know where their real perimeter is, making it increasingly difficult to see the entire network in real-time, and exposing their attack surface area. Over the years, we've worked in some of the most complex and vast networks. Over time, we have started to notice how point solutions are no longer sufficient to defend the network from cyber threats. There is a new set of expectations that organizations should consider when implementing network security solutions and tools in this new era. In short, organizations today must:

1 Break down silos and barriers

Break down silos and barriers It is a well-known fact that NetOps and SecOps must work together to protect the organization from cyber threats. Network systems need to integrate, and both teams need to be able to work from the same data set to see the same things.

2 Be able to view their entire environment through a single-pane-of-glass

A recent survey says that 43% of organizations state they have "Too many tools that are not integrated". To support NetOps and SecOps working together, network visibility needs to be delivered in a single-pane-of-glass. This point also includes having all tools work with one another.

3 Reduce TTD (Time to Detect)

As security teams face the permanent strain that comes with defending their organizations from a wide variety of threats. Security solutions need to detect in real-time all types of threats.

4 Improve TTR (Time to Remediate)

Equally important is the time it takes to remediate an issue once a threat is identified by NetOps and SecOps teams. In this current climate, attacks are at an all-time high as hackers seize the moment with targeted threats towards the remote workforce, causing the attack surface to increase exponentially. Every minute counts, and reducing the amount of time that attackers can linger on the network, with access to data and systems, is crucial.

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Discover the Security Platform You've Been Missing

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Netography can give you the peace of mind that other network security solutions have failed to provide. With our advanced network visibility, detection & remediation capabilities, we've got your business covered. And as threats continue to evolve, there is no better tool than the Netography security platform, which allows you to detect and automate remediation by rightsizing the data fidelity for the threat vector, all in one place.

You can have the advantage of a cloud-based cybersecurity platform while reaping the benefits of consistent, cost-effective detection and remediation. Start your free trial with our powerful yet simple solutions, adapted perfectly to fit your business. Contact us today to find out more.

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