# DIGITAL ACCELERATION
CHECKLIST

daisy.

The journey towards digital transformation is propelling data centres to adopt new hybrid network architectures. These architectures combine on-premises data centres with dynamic hybrid clouds to meet the evolving needs of organisations. However, as digital transformation expands, the underlying enabling technologies must rise to the occasion by becoming more reliable, energy-efficient, and secure than ever before.

In today's ever-evolving networking landscape, on-premises and virtual data centres play critical roles in the intricate puzzle of digital infrastructure. However, it is imperative to recognise that security is not merely a means to protect resources and assets; it is a crucial enabler that allows networks to accelerate and adapt without introducing unknown risks that could jeopardise the entire enterprise.
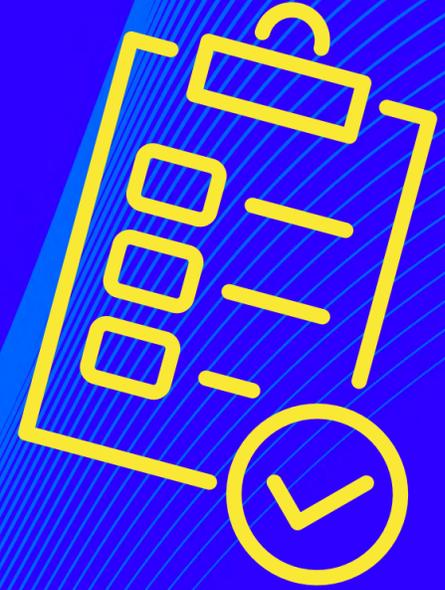
HERE ARE SIX THINGS YOU NEED TO DO TO POSITION YOURSELF FOR SUCCESS.

1. INVEST IN A FLEXIBLE NEXT-GENERATION FIREWALL:

Stay one step ahead of evolving threats by investing in a next-generation firewall equipped with innovative technologies like SD-WAN. These advancements enhance WAN connectivity, ensuring a seamless user experience with secure direct internet access. Meanwhile, LAN and WLAN capabilities provide swift access to local devices and users, optimising productivity.

2. ADOPT A SECURE-NETWORKING STRATEGY:

As on-premises and cloud-based network edges expand, the unified convergence of networking and security becomes critical. This secure networking strategy forms the bedrock of a resilient digital infrastructure and allows for seamless hybrid deployments, spurring growth and providing flexibility. Read more Unlocking Digital Acceleration: The Power of Converged Security and Networking.

3. UNIFY NETWORKING AND SECURITY:

Make security an inherent part of your network architecture. By adopting a unified security framework that spans the entire attack surface, you can proactively protect against attacks. Converging security with networking fortifies digital acceleration efforts, elevating overall resilience.

4. CENTRALISED AND AUTOMATED MANAGEMENT CAN IMPROVE THE SPEED OF OPERATIONS:

With network edges, cloud platforms and tools proliferating, operational complexity can skyrocket, compromising the end-to-end digital experience. By centralising and automating management processes and adopting a comprehensive dashboard spanning the network and security stack, you can expedite the delivery of network services across their lifecycle, eliminating downtime and mitigating security breaches caused by manual configuration.

daisyuk.tech

5. MONITOR YOUR DIGITAL EXPERIENCE FROM START TO FINISH:

Traditional performance monitoring solutions often fail to provide NOC (Network Operating Centre) teams with the insights required for critical business applications. A modern digital experience monitoring platform rectifies these limitations, granting superior visibility. From the end user to the application, across any network, and down to the infrastructure, this platform empowers you with comprehensive observation capabilities.

6. CONSOLIDATE AND SIMPLIFY OPERATIONS:

By embracing modern networking technologies with integrated security, you can achieve superior returns on investment compared to your competitors who are relying on limited security point products. Secure networking not only enhances protection, but also improves employee productivity by streamlining operations and delivering an optimised user experience.

Unlock success and fortify your organisation with our comprehensive solutions. Connect with our team of experts today to embark on a secure and productive digital journey.

Secure your network, elevate your defences, and embrace the future, together with Daisy, contact our experts today:

enquiry@daisyuk.tech

0344 863 3000

daisyuk.tech