Large multinational information technology services and consulting company unifies access controls to improve network security and streamline operations

# Background

appgate

DXC Technology (NYSE: DXC) helps global companies run their mission-critical systems and operations while modernizing IT, optimizing data architectures and ensuring security and scalability across public, private and hybrid clouds. The world's largest companies and public sector organizations trust DXC to deploy services to drive new levels of performance, competitiveness and customer experience across their IT estates.

## **Challenges and Requirements**

Formed through multiple mergers and acquisitions, DXC faced a common challenge. It was operating as a collection of companies, each with its own network and access control solution that created a complex array of VPNs, needless overhead, operational challenges and security gaps. To scale the business in a secure way, DXC required a single solution to manage access across its complex IT estate and align its security strategy to Zero Trust principles.

# Solution

DXC replaced its disparate VPNs with Appgate SDP Zero Trust Network Access (ZTNA) to create a universal automated secure access platform. Doing so significantly cut hands-on admin time to manage employee and third-party access from what had equated to three full-time employees to none. And provisioning user accounts decreased from four days to 30 seconds while modifying access rights was reduced from four hours to 30 seconds.

Deploying Appgate's direct-routed ZTNA solution also yielded significant operational and cost savings. By leveraging Appgate SDP's multi-tunneling capability, DXC was able to take user traffic off their network to securely transition away from MPLS connections. DXC removed MPLS from over 600 sites reducing overall connectivity costs by 67%, which yielded millions of dollars of savings annually. In addition, Appgate was able to address their overlapping IP space, which is common in post M&A integration and divestitures.

"Partnering with Appgate has been transformational for our organization. Appgate's SDP solution not only unifies our access control and security measures but also empowers us to embrace the future of secure networking. With streamlined provisioning, enhanced security visibility, and substantial cost savings, Appgate has proven to be an invaluable asset in our journey to modernize and secure our network infrastructure."

### - David Nutt, Enterprise Architect, DXC Technology

Ultimately, Appgate SDP facilitated network transformation and business enablement for DXC ... outcomes that far exceeded the primary goal of unified access control so DXC users can connect, collaborate and work securely on any device, anytime and anywhere.

#### USE CASES

Enterprise network transformation

Streamline ZTNA and Universal ZTNA

IP overlap

#### RESULTS

Quick time-to-value with full ZTNA implementation in just 120 days for a 100k-plus user base

Reduced time to modify user access from four hours to 30 seconds

Reduced the time to provision user access from four days to 30 seconds

Removed over 600 MPLS sites resulting in a 67% reduction in overall connectivity costs

Created a café-style WiFi network to securely access hybrid resources

## About Appgate

Appgate is the secure access company. We empower how people work and connect by providing solutions purpose-built on Zero Trust security principles. This people-defined security approach enables fast, simple and secure connections from any device and location to workloads across any IT infrastructure in cloud, on-premises and hybrid environments. Appgate helps organizations and government agencies worldwide start where they are, accelerate their Zero Trust journey and plan for their future. Learn more at <u>appgate.com</u>



 $\begin{array}{c} \mathbf{O} \oslash \mathbf{O} \\ \mathbf{O} \oslash \mathbf{O} \\ \mathbf{O} \oslash \mathbf{O} \\ \mathbf{O} \oslash \mathbf{O} \\ \mathbf{O} \oslash \mathbf{O} \end{array}$ 

 $\mathbf{O} \mathbf{O} \odot$