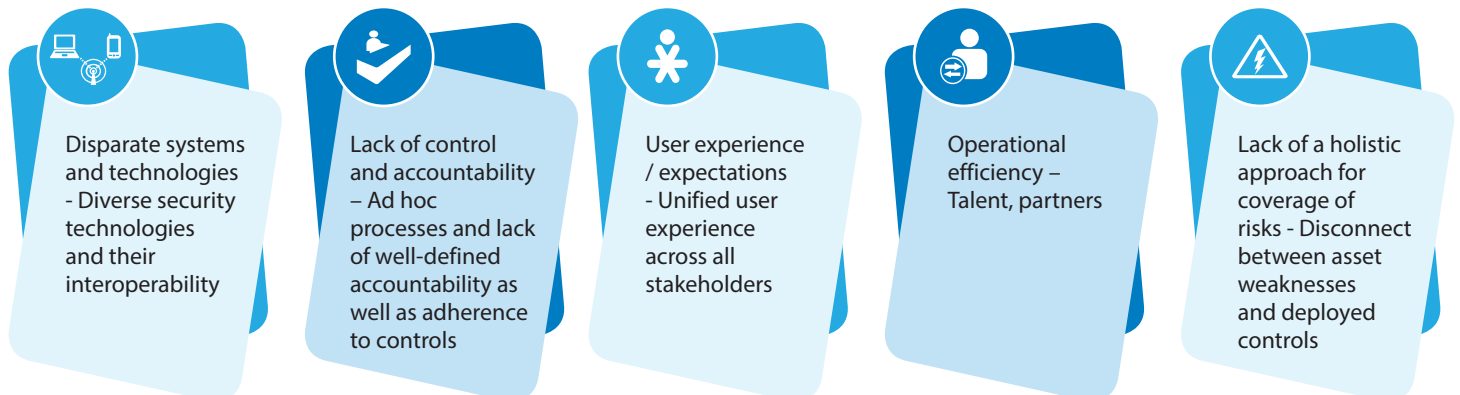# INFRASTRUCTURE SECURITY

Enterprises are moving from traditional systems with air-gapped networks placed under tight physical security to systems with internet-connected open infrastructures, and in doing so they are exposing themselves to cyber threats. Enterprises are investing in securing critical infrastructure from these threats, however, they face a host of organizational challenges.

Client Challenges

Disparate systems and technologies - Diverse security technologies and their interoperability

Lack of control and accountability – Ad hoc processes and lack of well-defined accountability as well as adherence to controls

User experience / expectations - Unified user experience across all stakeholders

Operational efficiency – Talent, partners

Lack of a holistic approach for coverage of risks - Disconnect between asset weaknesses and deployed controls

Infosys Offerings

"We help our clients to enhance their cyber defense by bringing cybersecurity skills-at-scale and deploying best in class protection controls and operational capabilities"

Network Protection

We plan, design, deploy, configure, integrate and manage Network Protection controls including Next Gen Firewalls, SDN Security, DDoS protection, IPS, VPN, NAC and Network Authentication solutions to protect IT assets

Host/OS Protection

We plan, design, deploy, configure, integrate and manage Host / OS security controls including OS hardening, Host Anti-virus, Anti-malware, Host IPS, Host Firewall, EDR, Application Whitelisting and File Integrity Monitoring solutions to secure Hosts and OS

Application Protection

We plan, design, deploy, configure, integrate and manage Application Protection controls including WAF, and BOT protection solutions to secure hosted applications

Web Access Protection

We plan, design, deploy, configure, integrate and manage Web Access Protection controls including Forward proxy with URL Filtering, Anti-virus, Anti-malware, Content filtering and SSL inspection solutions

Platform Protection

We plan, design, deploy, configure, integrate and manage Platform Protection controls including the Virtualization protection solutions on Hypervisors and thin clients security solutions

Advanced Threat Protection

Design, deploy, configure, integrate and manage Advanced Threat Protection controls, including ATP and Sandboxing solutions

Email Protection

We design, deploy, configure, integrate and manage Email Protection controls including Email gateways with Anti Phishing, Anti-Virus, Anti-malware, Content filtering and Email encryption solutions

Infosys Credentials

GLOBAL INVESTMENT COMPANY BASED IN SINGAPORE	*Transformed traditional VPN (Cisco Any connect) to Zscaler Private Access (ZPA) - Plan, design, implement and support of ZPA*	Achieved secured and controlled access for private applications exposed to the VPN users Secure by Design — **Design** Secure by Scale — **Deliver**
BRITISH MULTINATIONAL CONSUMER GOODS COMPANY	*Zscaler Internet Access (ZIA) implementation - Plan, design, pilot, implement and phased global roll-out*	Successfully migrated 29,300 users spread across 135 global locations Secure by Design — **Design** Secure by Scale — **Deliver**

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Digital-trust. Assured.

For more information, contact askus@infosys.com

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