Zscaler Zero Trust Exchange at a Glance

Platform Benefits:

SECURITY

Reduce cyber risk and prevent data breaches through a modern architecture built on least-privileged access.

SIMPLIFICATION

Eliminate cost and complexity by retiring legacy infrastructure and point products like firewalls and VPNs.

The cloud and mobility are empowering digital transformation—making organizations more agile and competitive. SaaS apps like Microsoft 365 and cloud platforms like AVVS are now the default. Today's hybrid workforce means that users accessing these services may be doing so from any location. The network perimeter has effectively inverted, with more work being done outside of it than within it. These changes pose challenges for traditional, network–centric IT architectures.

Hub-and-spoke networks and castle-and-moat security models are no longer fit for purpose. Endlessly extending the network to more and more users, devices, clouds, and locations increases complexity, cost, and risk, and so does trying to build a security perimeter around this ever-expanding network with tools like firewalls and VPNs. As such, today's cloud and mobile world requires a new architecture with a modern approach to networking and security.

Zscaler delivers zero trust architecture as a service and at the edge from the Zero Trust Exchange, the world's largest security platform. This cloud comprises more than 16O global data centers and processes more than 5OO billion transactions per day. The platform acts as an intelligent switchboard that provides secure any-toany connectivity based on context and risk. Rather than extending network access, Zscaler delivers secure, direct-to-app access to users, workloads, IoT/OT, and B2B partners—anywhere. In other words, it decouples security and connectivity from the network.



AT-A-GLANCE

TRANSFORMATION

Increase organizational agility by securely enabling digital transformation and accelerating productivity.



Zero Trust Exchange Key Capabilities



MINIMIZES THE ATTACK SURFACE

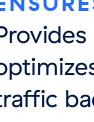
Eliminates public IPs and hides apps behind the Zero Trust Exchange—adversaries can't attack what they can't see



STOPS COMPROMISE

Inspects all traffic at scale (even TLS/SSL traffic) and stops threats with real-time security policies







IOT/OT



PREVENTS LATERAL THREAT MOVEMENT

Connects users directly to apps, not the network, so threats can't access network-connected resources



Grants workloads zero trust access to one another and the web, eliminating network-based connectivity and lateral movement



BLOCKS DATA LOSS

Finds, classifies, and protects sensitive information across all potential data leakage channels





SECURES WORK-FROM-ANYWHERE

Lets employees safely and seamlessly work from anywhere via secure, edge-delivered connectivity—without the need for VPN

To learn more about the Zscaler Zero Trust Exchange, visit zscaler.com/products/zero-trust-exchange.

About Zscaler

Zscaler (NASDAQ: ZS) accelerates digital transformation so customers can be more agile, efficient, resilient, and secure. The Zscaler Zero Trust Exchange™ platform protects thousands of customers from cyberattacks and data loss by securely connecting users, devices, and applications in any location. Distributed across more than 150 data centers globally, the SSE-based Zero Trust Exchange[™] is the world's largest in-line cloud security platform. Learn more at zscaler.com or follow us on Twitter @zscaler.

ENSURES A GREAT USER EXPERIENCE Provides built-in digital experience monitoring and optimizes direct-to-app connections that eliminate traffic backhauling

SIMPLIFIES BRANCH LOCATIONS AND SECURES

Forgoes the need for VPN and MPLS through secure connections that use the internet as the corporate network

SECURES CLOUD CONNECTIVITY

ENABLES THIRD-PARTY APP ACCESS

Extends least-privileged app access to B2B partners, like suppliers, to keep third parties off your network



Zero Trust Everywhere

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