

What is True Zero Trust?

Businesses are embracing zero trust to accelerate secure digital transformation.

But navigating the sea of "zero trust" solutions can be a challenge.

It's important to know what differentiates a true zero trust solution

from one that merely uses the name.

True Zero Trust

DOES NOT

Use perimeter-based firewalls and VPNS to extend a flat network to remote users, which increases the attack surface.

Trust implicitly

Assume known users, apps, and devices are trustworthy

(x) Put users on a network

Make use of a routable network for user and app traffic, which facilitates lateral movement

Allow passthrough traffic

Allow encrypted traffic without inspecting for threats and sensitive data

DOES

Assume that everything is hostile or compromised, only granting access based on whether it can:

Verify identity and context

Terminate the connection and verify identity and context by understanding the 'who', 'what', and 'where' of the request

Control content and access

Evaluate the risk associated with connection requests and **inspect traffic** for cyberthreats and sensitive data

Enforce policy per-session decision, and enforcement

Enforce policy before connecting to internal or external applications

Discover the One True Zero Trust: The Zscaler Zero Trust Exchange



Experience zero trust without compromise and let your business achieve a seamless, secure, cost effective zero trust architecture that turns your IT infrastructure into a digital transformation accelerator.