

"The Cloud" is driving a new approach to Internet security.



CLOUD-BASED SECURE WEB GATEWAY

POWERED BY ZSCALER

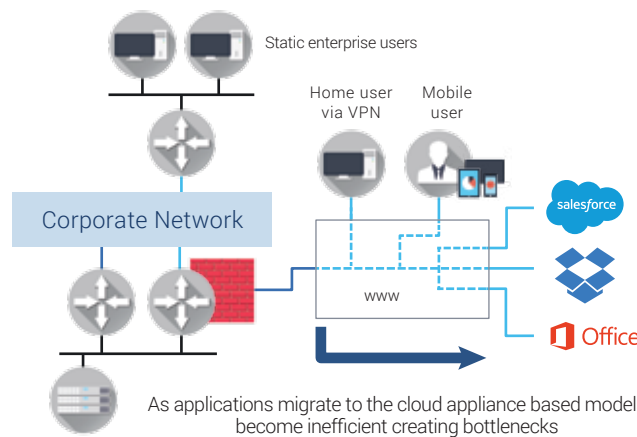
KEY HIGHLIGHTS

- > **Reduce security costs with no equipment to buy, deploy & manage, and no need to backhaul Internet traffic to central corporate gateway**
- > **Maximise security protection regardless of user location with Advanced Persistent Threat protection available from the world's largest security cloud.**
- > **Manage business risk with tools providing real-time visibility anywhere, anytime - across location, applications and devices**
- > **Improve the performance and scalability of your security protection as centralized appliance-based gateways no longer form network bottlenecks.**
- > **Enhance user experience while maintaining a strong security perimeter as policy enforcement happens locally for roaming users.**
- > **Full integration with your GCX network provides turnkey solutions and an end-to-end 24x7 service backed by SLAs.**

In today's world, corporate networks no longer have fixed security perimeters. Users are no longer confined to static locations using single corporate-issued devices, instead becoming more nomadic, made possible by flexible "Bring Your Own Device" policies. Enterprise data is becoming increasingly dispersed and uncontained as Software as a Service uptake grows inexorably.

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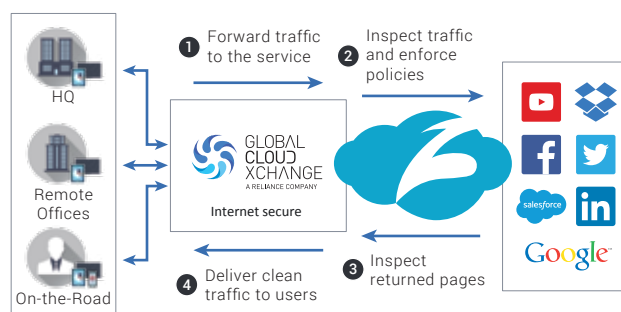
Traditional appliance-based security solutions are capex-intensive and lead to bottlenecks as traffic is backhauled across the corporate network to centralised security gateways. Worse still, appliances have become blind to the majority of today's Internet activity.



Infection can come from a variety of sources:

- > Malicious links contained in emails or on social networks
- > Malevolent exploits masquerading as software updates
- > Websites that automatically install malware

GCX's Cloud-based Secure Web Gateway powered by Zscaler sees all Internet-bound traffic scanned bi-directionally for a range of threats in the world's largest security cloud with clean traffic delivered back to the user regardless of where in the world they are.

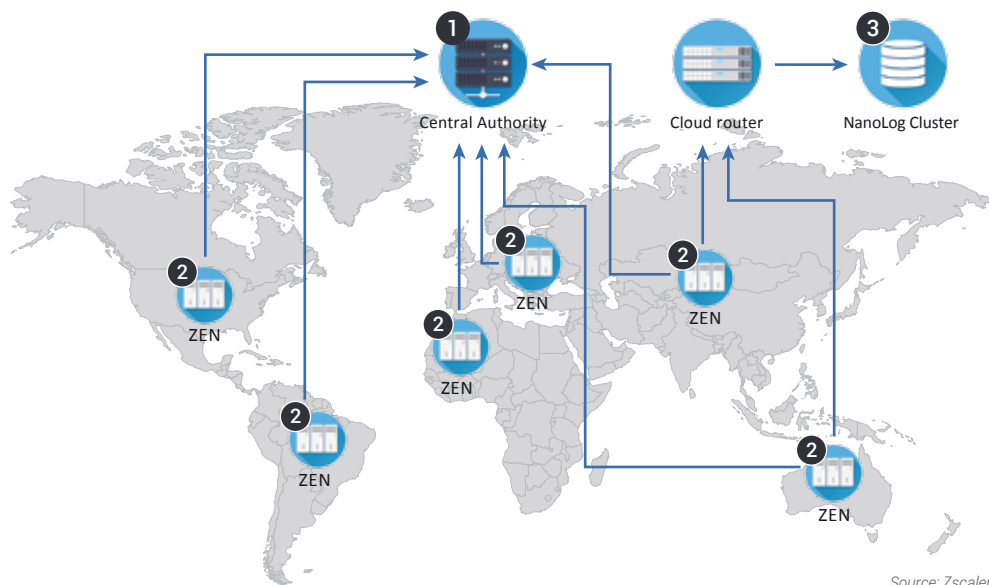


Through GCX's Cloud-based Secure Web Gateway, enterprises can

- > **Secure mobile employees** across devices, location and timezone
- > **Enforce unified global security** policies in real time
- > **Control the spiraling cost** of backhauling internet traffic
- > **Gain real time analytics and threat visibility** across the network

Source: Zscaler

ENHANCED SECURITY PERFORMANCE AND SCALABILITY



Source: Zscaler

- > Unified, dynamic and inline security inspects all traffic to and from the Internet from the world's largest security cloud
- > Advanced Persistent Threat (APT) protection blocks the most dangerous threats before they reach company networks
- > Key business application performance is guaranteed by the dynamic selection of the best network path
- > Advanced reporting tools deliver detailed insight into a users' business risk

WHY GLOBAL CLOUD XCHANGE?

GCX is different. Its state-of-the-art global fiber network connects most of the world's major business centers and Internet Exchange Points as well as reaching deep into emerging markets such as Asia and the Middle East. Yet unlike other global network operators GCX owns its own network down to the fiber under the oceans, meaning it remains in sole total control of the infrastructure; control to make changes and upgrades, add new cables and PoPs, even upgrade core capacity throughout the entire subsea cable system.

So whether you are an manufacturer deploying Cloud-based applications to a new market in a matter of minutes courtesy of Global Cloud Xchange's integrated Cloud and Global Ethernet platform, or a software company running latency-sensitive applications between developers in Asia, and business analysts in North America, Global Ethernet from Global Cloud Xchange gives you security, simplicity, flexibility and performance regardless of distance or geography.



FEATURES

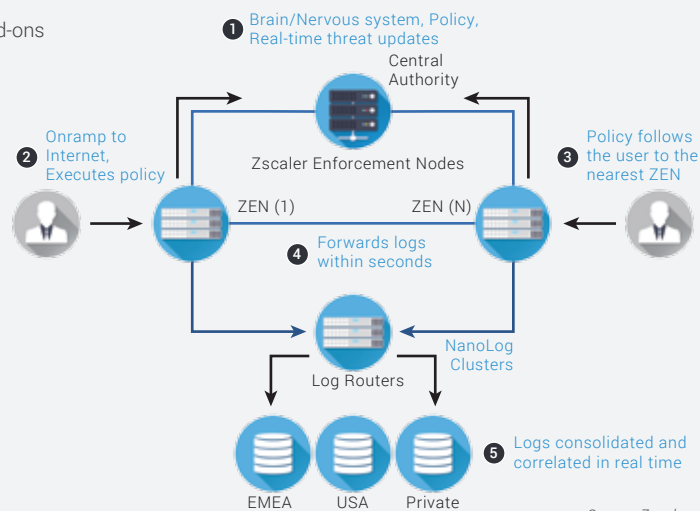
> Security services in "basic, Advanced, Premium "tiers" with additional optional add-ons

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| <ul style="list-style-type: none"> • Reporting and Logging • Content Filtering • Outbound Firewall • Inline Anti-virus & Anti-spyware • Web Access Control • Advanced Threat Protection • Behavioral Analysis • Cloud Application Controls | <ul style="list-style-type: none"> • SSL Inspection, Interception & Root Cause Analysis • Protection for Mobile Apps & Devices • Bandwidth Management • Data Loss Prevention • Secure Agents • Log Streaming Service • Dedicated Proxy Port |
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> 24 x 7 assurance service is offered via bundles
 • Support available via Web, phone, TAC and dedicated resource

> SLAs assure service quality

- Security Cloud Availability
- Service Latency
- Virus Capture Rate
- Assurance Service Response Times



Source: Zscaler