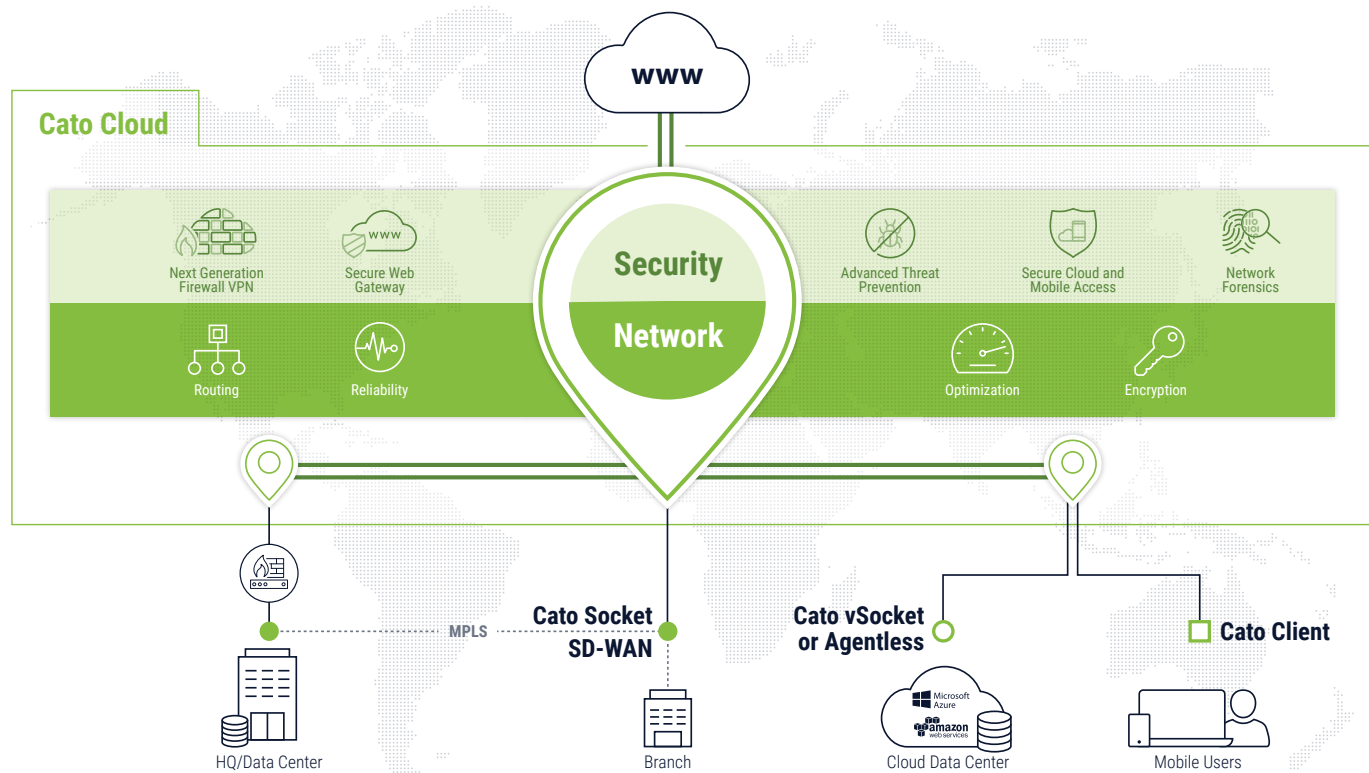


## The WAN is Incompatible with Modern Enterprise

The migration to cloud applications and a mobile workforce is changing the shape of the business. The Wide Area Network (WAN) was built to connect and secure static, physical locations - not today's fluid and dynamic businesses. Enterprises pay the price of this incompatibility with expensive connectivity and convoluted topologies that are hard to manage and secure. Adding new locations, enabling secure internet access at remote locations and for mobile users, and optimizing network resources for cost and performance, all represent a growing challenge for most organizations. Traditional SD-WAN is offering flexible capacity and agility but persists the dependency on expensive MPLS connectivity and security appliance sprawl, and lacks optimized support for cloud resources and mobile users.

## Software-defined and Cloud-based Secure Enterprise Network

The Cato Cloud connects all locations, cloud resources and mobile users into an optimized and secure global SD-WAN. With both WAN and internet traffic, consolidated in the Cato Cloud, Cato applies a set of elastic and agile security services to protect access to enterprise applications and data, and protect users against Internet-borne threats.



### Cato Cloud Network

A global, geographically distributed, SLA-backed network of PoPs, interconnected by multiple tier-1 carriers. Enterprises connect to Cato over optimized and secured tunnels using any last mile transport (MPLS, cable, xDSL, 4G/LTE).

### Cato Security Services

A fully managed suite of enterprise-grade and agile network security services, directly built into the network. The services have no capacity constraints and are continuously updated to introduce new capabilities and adapt to emerging threats.

# True WAN Transformation with Cato Networks

Cato Networks provides organizations with a cloud-based and secure global SD-WAN. Cato delivers an integrated networking and security platform that securely connects all enterprise locations, people, and data. Cato Cloud cuts MPLS costs, improves performance between global locations and to cloud applications, eliminates branch appliances, provides secure Internet access everywhere, and seamlessly integrates mobile users and cloud datacenters into the WAN.



## Secure Cloud-Based SD-WAN

Cato SD-WAN enables organizations to augment MPLS with additional Internet services and apply policy based routing based on applications needs and link quality. Unlike legacy SD-WAN solutions that use the public Internet, Cato is uniquely capable to replace MPLS altogether with our global SLA-backed backbone.



## Affordable MPLS Alternative

Cato leverages cloud scalability, software-defined networking and smart utilization of a multi-carrier backbone to deliver a high performance and SLA-backed global WAN – at an affordable price. Cato delivers predictable and consistent connectivity to all global locations.



## Branch Appliance Elimination

Cato eliminates dedicated branch office equipment such as UTMs, firewalls and WAN optimization appliances. Cato Cloud protects all connected locations and seamlessly scales to secure all traffic, without the need for unplanned hardware upgrades and resource-intensive software patches. Cato delivers continuous, up-to-date protection without any customer involvement.



## Hybrid Cloud Network Integration

Cato connects physical and cloud datacenters, across all providers and global regions, into a single, flat and secure network. Customers can seamlessly extend corporate access control and security policies to cloud resources, enabling easy and optimized access for mobile users and branch locations to all applications and data anywhere.



## Mobile Access Optimization

Cato connects every mobile user to the Cato Cloud and provides secure and optimized access to physical and cloud datacenters, cloud applications and Internet sites. Cato uses its global, SLA-backed backbone to optimize routing and reduce latency to key applications, such as Office 365, and enforce application-aware security policies on all access.



## Simple Network Automation

Cato cloud-based console and the zero-touch Cato Socket SD-WAN devices, reduce the effort and risk of network changes. Network managers specify application prioritization policies and easily troubleshoot network issues. Cato incorporates multiple services into the SD-WAN, route traffic over the best link, and seamlessly adapt to blackouts and brownouts. Edge devices and cloud services, are fully managed by Cato eliminating the need for maintenance, patches and upgrades.

## From the Creators of Network Security



**Shlomo Kramer**  
Co-Founder and CEO



**Gur Shatz**  
Co-Founder and CTO

Cato Networks provides organizations with a cloud-based and secure global SD-WAN. Cato delivers an integrated networking and security platform that securely connects all enterprise locations, people, and data. Cato Cloud cuts MPLS costs, improves performance between global locations and to cloud applications, eliminates branch appliances, provides secure Internet access everywhere, and seamlessly integrates mobile users and cloud datacenters into the WAN. Based in Tel Aviv, Israel, Cato Networks was founded in 2015 by cybersecurity luminary Shlomo Kramer, co-founder of Check Point Software Technologies and Imperva, and Gur Shatz, co-founder of Incapsula.

For more information, visit [www.CatoNetworks.com](http://www.CatoNetworks.com)