



# Security at the Speed of Cloud

« Cybersécurité réinventée : comment SASE simplifie sans compromis »



**Darko Simic** Sales Engineer

#### **Company Facts**



Shlomo Kramer, CEO (Check Point, Imperva)



\$1B+

\$4.8B Valuation



1,400+

**Employees** 



85+

PoPs / Locations



3,500+

Customers



50,000+

Sites and clouds



1.5M+

Remote ZTNA Users



190+

Countries



\$\frac{1}{246\%}\$ ROI & Payback < 6 months according to Forrester



Formula E races
ignite the adoption
of today's
cutting-edge
technologies





## **Key Requirements**

**Shipping** 

Carbon Emissions

Setup

Limited Staff

**Data Analytics** 

Remote Telemetry

**Race Time** 

Connectivity & Security





## By the Numbers with Tag Heuer / Porsche & Cato

100% Global Connectivity 16 / 10 / 4 2-4 hours
Setup Network +
Security

Socket 1/2U, 0 Rack

100 Sensors Telemetry Real-time, Global

>1450GB

Data Transmission In a Race 2

Key Attributes: Visibility / Segmentation 5X

Reduction Packet Loss

0

Add'l Security Appliances
Full Stack Security





#### It Comes Down To....

Reliable Connectivity

Full Stack Security + Cloud Agility for More





#### And we see this demand across the board...



terabytes of data will be stored in the cloud by 2027



of businesses are already in the cloud



of high-growth companies use hybrid work models



# This has led to an open-bar mentality for attackers...

\$5 million

is the average cost of a ransomware attack

\$ 16% T 26%

more cost, more time to identify with Shadow Data

63%

increase security investments as a **result** of a breach

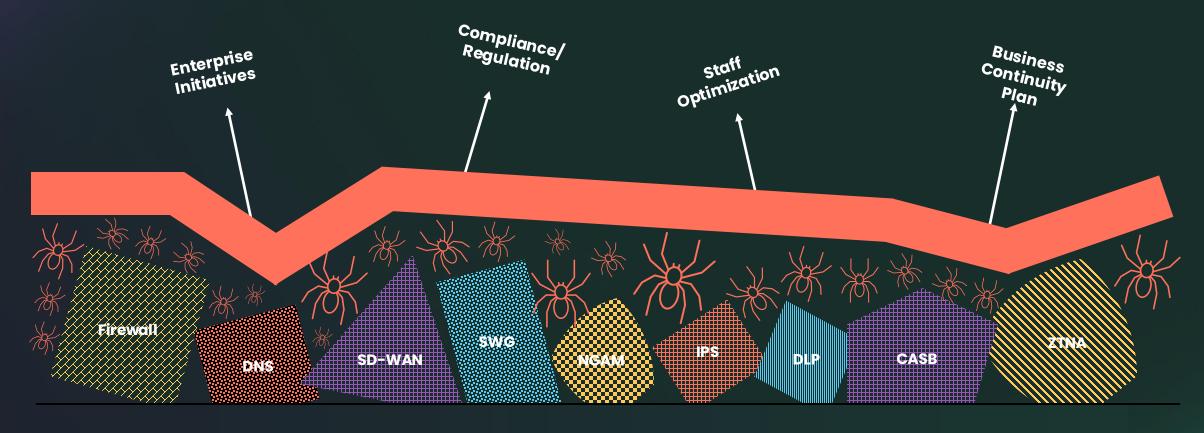


# SASE: The Intent





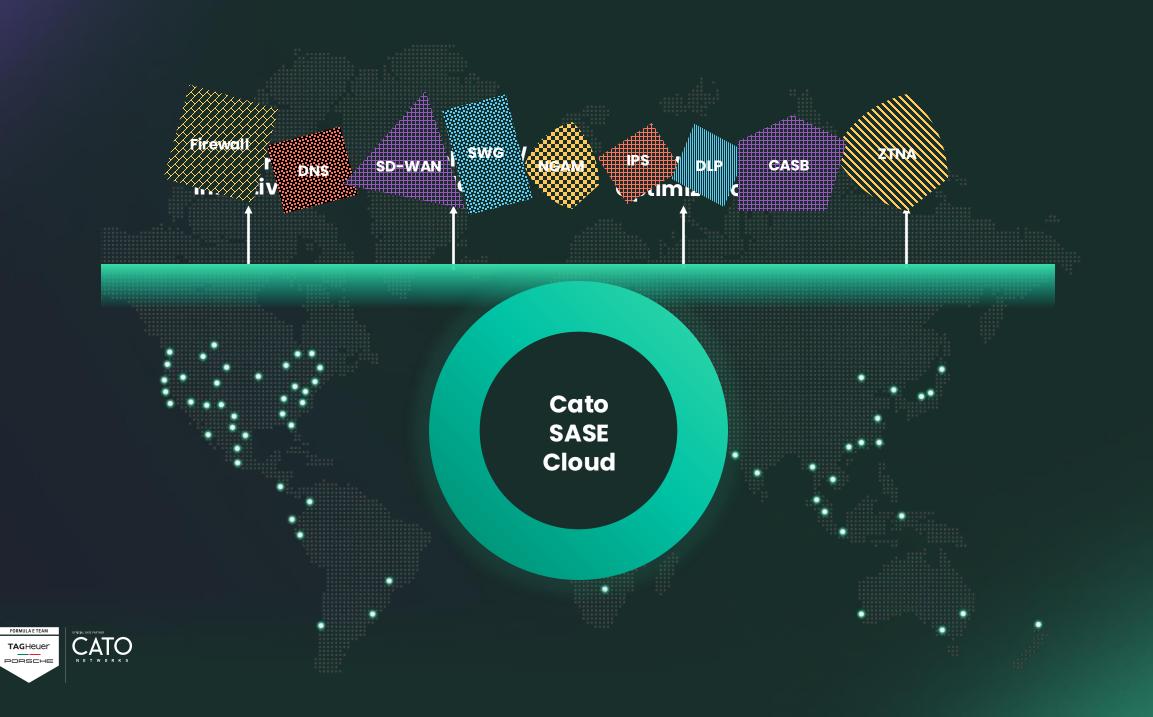
#### Yesterday's Solutions Won't Solve Tomorrow's Initiatives



"... complexity is the enemy of availability, security and agility"

**Gartner** 





## **Platform**







- Design from scratch: the ground up from a fresh slate
- Build a *private*, global backbone network foundation
- Engineer a *cloud-native* full-stack security foundation
- Simplify consumption & delivery of Networking + Security





### Cato Keeps it Simple

Secure.

Cloud instant-on for full-stack security as needed





**Run.**Simplicity with single dashboard





Users everywhere to applications anywhere



#### The Cato Advantage



#### Resilient

99.999% uptime



#### Consistent

Full capabilities, everywhere



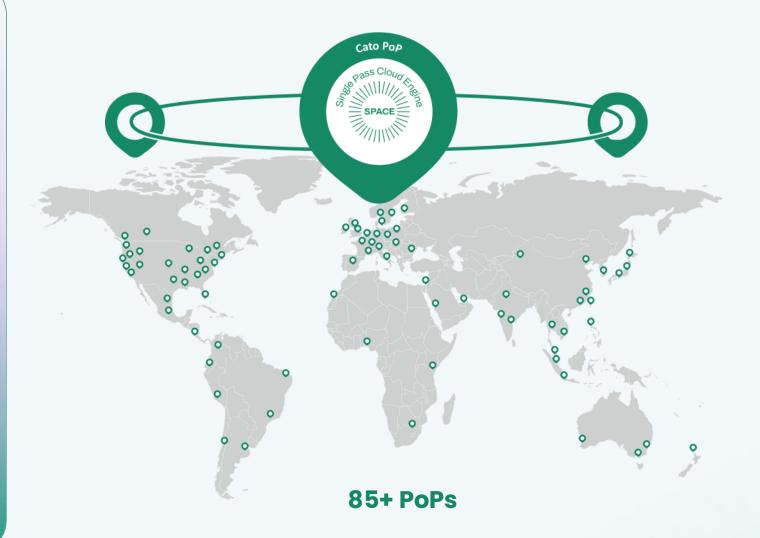
#### Agile

Elastic, always optimized



#### **Self-Healing**

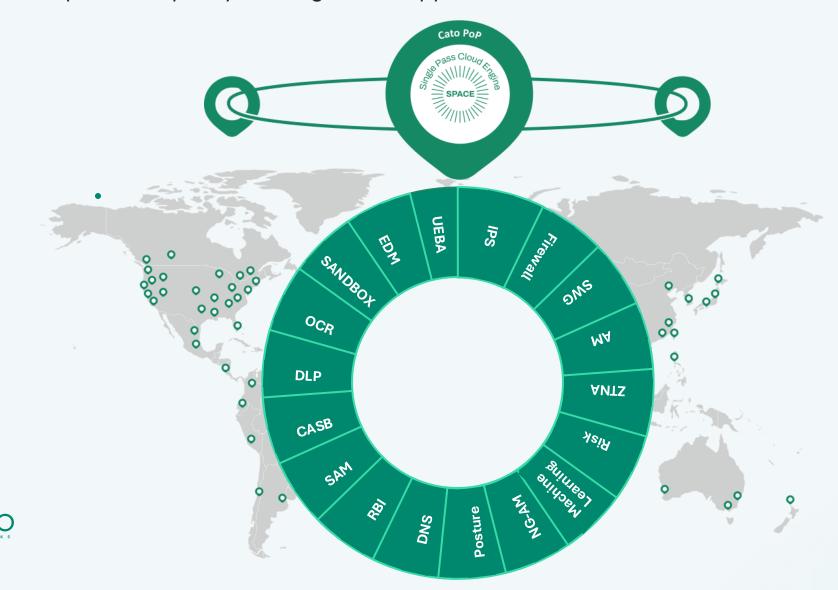
Real-time fault detection





## **Power of Cloud-Native Agility**

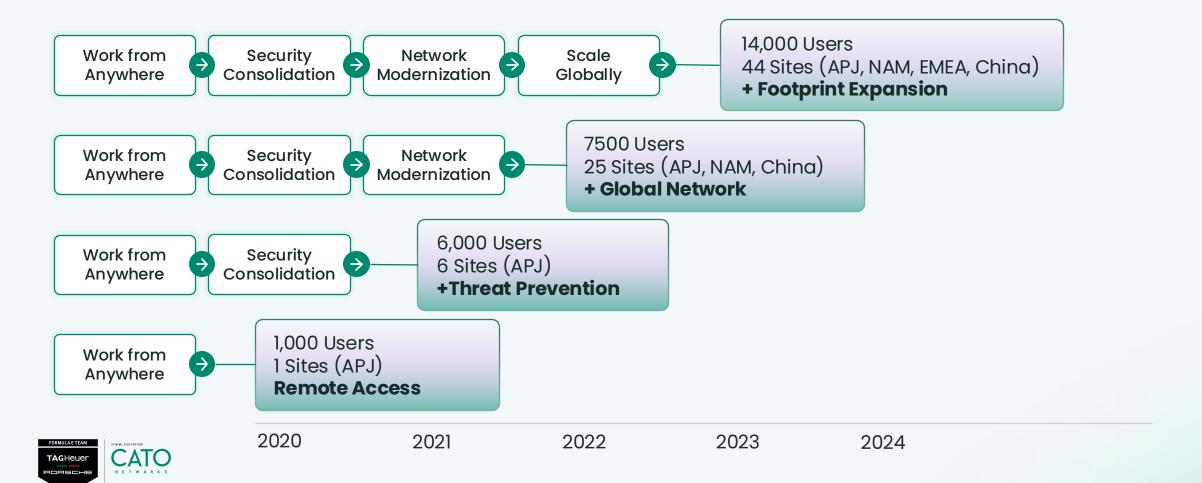
Eliminate silo'ed products, policy, management, appliances...



## Migration Risk Mitigation

A Global Manufacturer's Multi-Year SASE Journey

15,000 Users 84 Sites (APJ, NAM, EMEA, China) **Full SASE Deployment** 



### Formula E is a high-stakes test of enterprise IT.

Establishing a thrilling, proof-point for enterprises today.

Fast Bring-up

Single Dashboard.

5 9s Resiliency

Global Connectivity Full Stack Security

Equally. Everywhere.

Cloud-Native Agility.

Scale. Innovate.







