Securing access and data usage for your remote/hybrid workforce

Forcepoint Data-first SASE (Secure Access Service Edge)

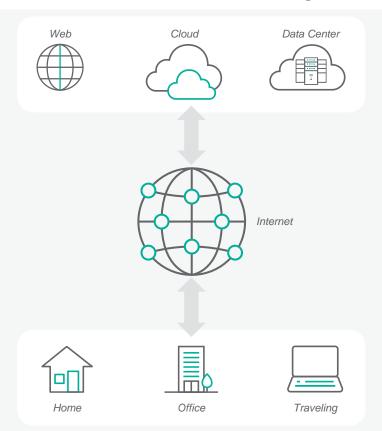
Jim Fulton

Sr. Director Product Marketing

Forcepoint



Your business and operations are facing new drivers



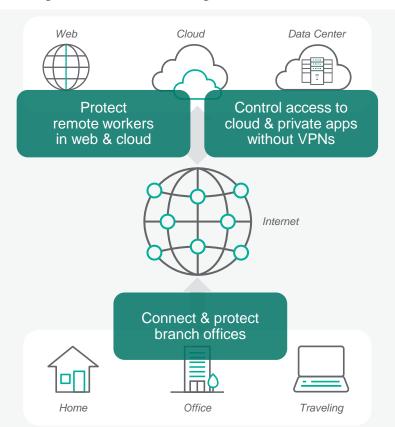




- » People & data everywhere make visibility, control harder
- » Data breaches—esp. remote—are more frequent, costly
- Regulatory landscape is becoming *very* complicated

But changing without breaking what works is imperative

Cybersecurity exists to enable people to get to & use data



Securing access is the starting line, you need to protect **usage** of data

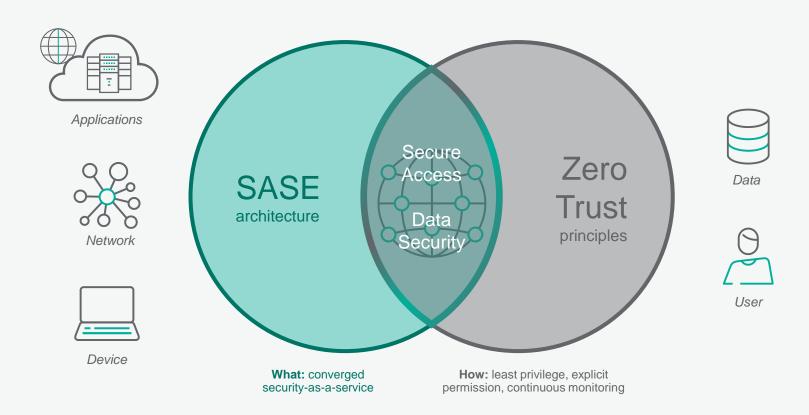


Safeguard usage of data everywhere

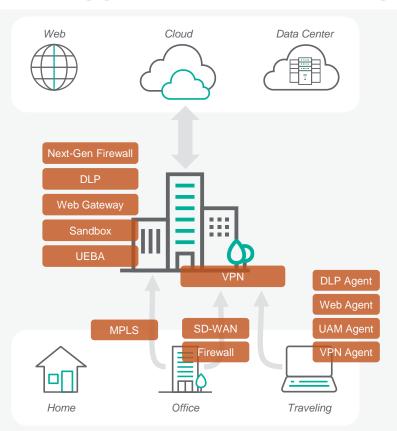


Continuously monitor user risk

Two trends coming together to redefine cybersecurity



Old approaches aren't keeping up



Poor user experience

Slow, difficult-to-use VPNs

Hardware cost, complexity

Vendor / agent sprawl

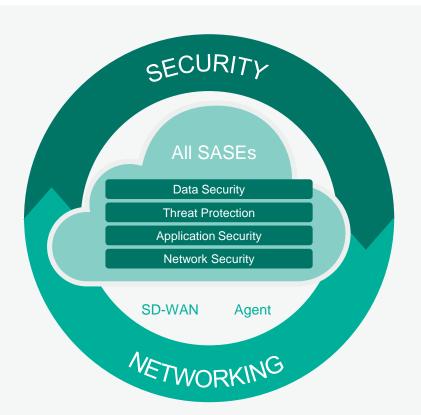
Network cost, complexity

· Overprovisioning of infrastructure

Poor visibility & control

• In cloud, on remote devices

SASEs may look similar, but they're not



All SASEs protect access

- Users are more productive
- Networking gets simpler, more agile
- Converged cloud services replace fragmented on-prem hardware

But "infrastructure-first" SASE doesn't go far enough

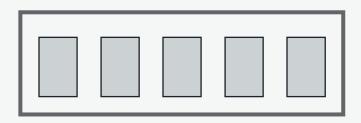
- · Inconsistent data policies
- Endpoint agent sprawl
- · Complexity of static policies
- No hybrid enforcement for sites

How is Data-first SASE different?

It "supercharges" existing cybersecurity infrastructure

Protect the doors INFRASTRUCTURE-FIRST

SECURITY TIGHTLY COUPLED WITH INFRASTRUCTURE







Protect the assets DATA-FIRST

SECURITY TIGHTLY COUPLED ACCESS & USAGE OF DATA





Hyper-distributed workforce, multi-gen IT

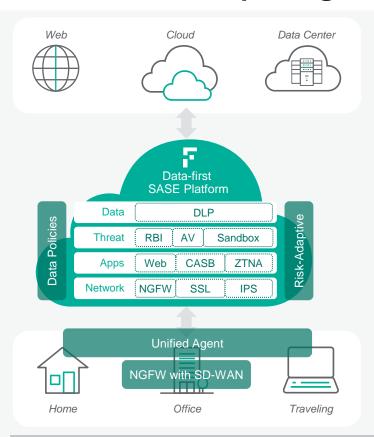
A new approach to protecting remote workers and data



Forcepoint Data-First SASE

- Secure how people get to & use data
- Enable people to work anywhere
- Safeguard business data everywhere with Zero Trust
- ✓ Improve visibility & control
- Simplify operations

Data-first means putting data security at the core in SASE



The Forcepoint Difference

Unified data security policies

- · Define once, enforce everywhere endpoint-to-cloud
- Zero Trust-as-a-Service

Unified agent

· Access, security, monitoring

Risk-adaptive policy enforcement

- Automated personalization based on user behavior
- · Continuous risk monitoring

Hybrid deployment

- Integrated secure SD-WAN
- · Local enforcement at sites with special needs

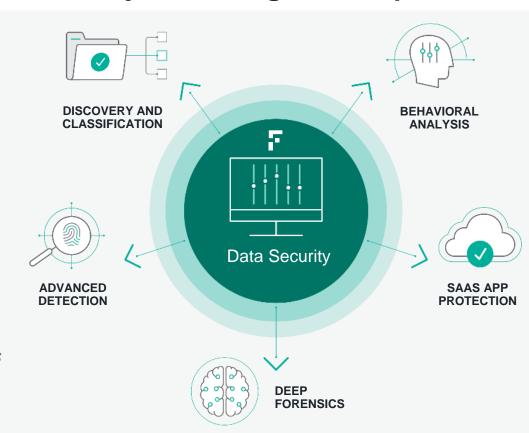
Public

Protecting data takes more than just looking for text patterns

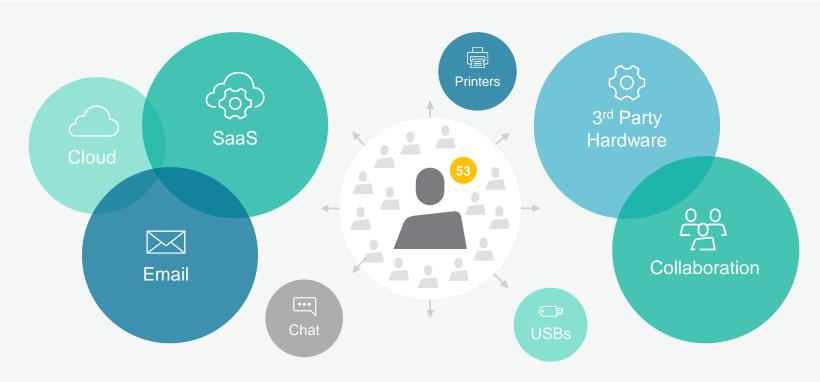


9X Gartner Magic Quadrant Leader

With leading-edge classification and a comprehensive library of industry and regional compliance policies



Automating enforcement based on behavior & risk



Forcepoint is the pioneer in behavior-based, risk-adaptive enforcement

Global coverage, local user experience













Forcepoint PoPs

- Data sovereignty, latency, localization
- Localization

5 steps to securing your workforce and data with Forcepoint



1

Protect remote workers in web & cloud



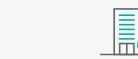
2

Control access to cloud & private apps without VPNs



3

Safeguard usage of data everywhere



4

Connect & protect branch offices



5

Continuously monitor user risk

Adopt capabilities in Forcepoint's converged cloud platform at your own pace

Web Proxy
Cloud Access Security Broker
Firewall-as-a-Service
Remote Browser Isolation
Malware Detection

Cloud Access Security Broker Zero Trust Network Access Data Loss Prevention

Web Proxy

Cloud Access Security Broker

Zero Trust Network Access

Next Generation Firewall with SD-WAN

Firewall-as-a-Service

Web Proxy

Cloud Access Security Broker

Zero Trust Network Access

User Activity Monitoring

15

Forcepoint Public © 2021 Forcepoint

Data-first SASE platform makes operations simpler, more agile

Simpler Deployment



Zero Trust-as-a-Service



Incremental Rollout



Unified Agent for Endpoints



Unified Policies

Faster Incident Response



Risk-based Enforcement



Automated Personalization



Endpoint-to-cloud Visibility

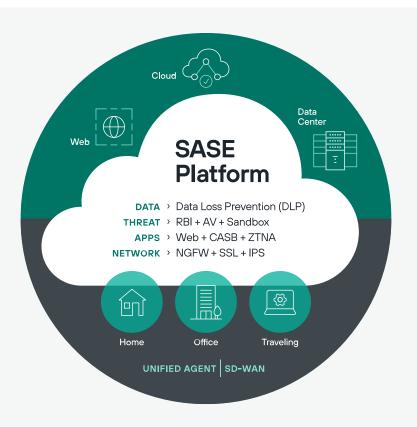
16



3rd Party Integration

Forcepoint Public © 2021 Forcepoint

Accelerating business transformation with Data-first SASE





Unified data security policies – everywhere

Unified agent – access, security, monitoring

Risk-adaptive protection – continuous monitoring

Hybrid deployment - secure SD-WAN, local enforcement

Thank you – Explore your own SASE journey!

