

Cloudflare One

Reimagine your corporate network and prepare for the future with our Zero Trust Network-as-a-Service platform.

Replace expensive, proprietary circuits with a single global network that provides built-in Zero Trust security, L3-7 DDoS mitigation and network firewalling, and traffic acceleration.

Connect users to resources simply and securely with no VPN, accelerating new user onboarding time by 60% for some customers. Block lateral movement, ransomware, malware, and phishing.

Cloudflare One is our [Secure Access Service Edge \(SASE\)](#) by combining network connectivity services with Zero Trust security services on one of the fastest, purpose-built global networks.

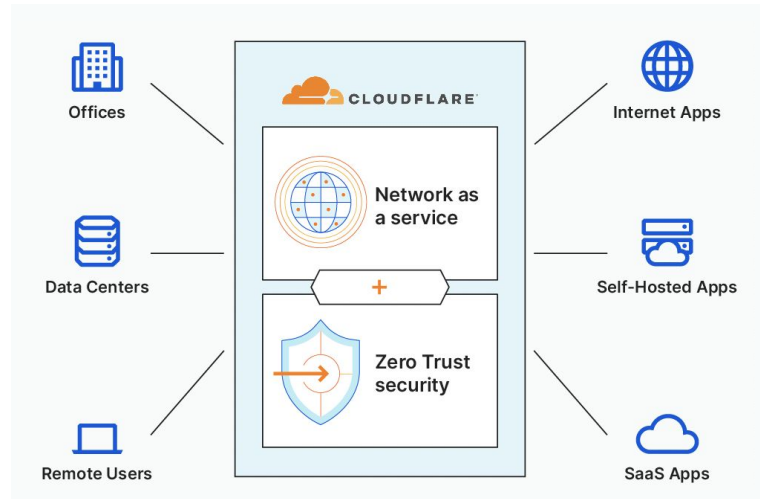
Why now?

Since the start of the pandemic, there's been a...

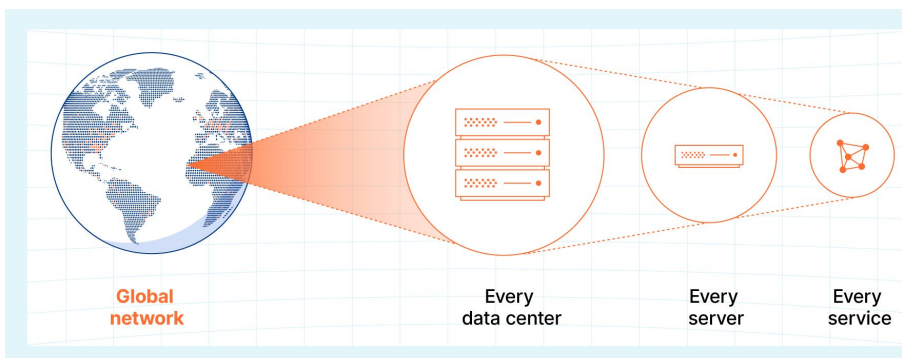
80% increase in remote knowledge workers

23% increase in cloud adoption

150% increase in ransomware attacks



Instead of granting full trust and access to users once they're on the corporate network, Zero Trust uses a proxy-based, default-deny architecture that dictates authenticating and authorizing every request into, out of, and between entities on your network — ensuring that users can only get to applications they're explicitly allowed to access.



Consistent speed and scale everywhere on Earth

All security, performance, and reliability functions are designed to run on every single server in every Cloudflare data center on our network that today spans 250 cities. Running the full stack of services everywhere ensures all customer traffic is inspected at the same data center that is closest to its source.

10→1 Improve business agility and save on cost

Replace ten point products with one composable platform — Cloudflare One is easier to deploy and addresses more needs than solutions stitched together across many vendors. Reduce operational costs by managing your WAN and network security through a single dashboard.

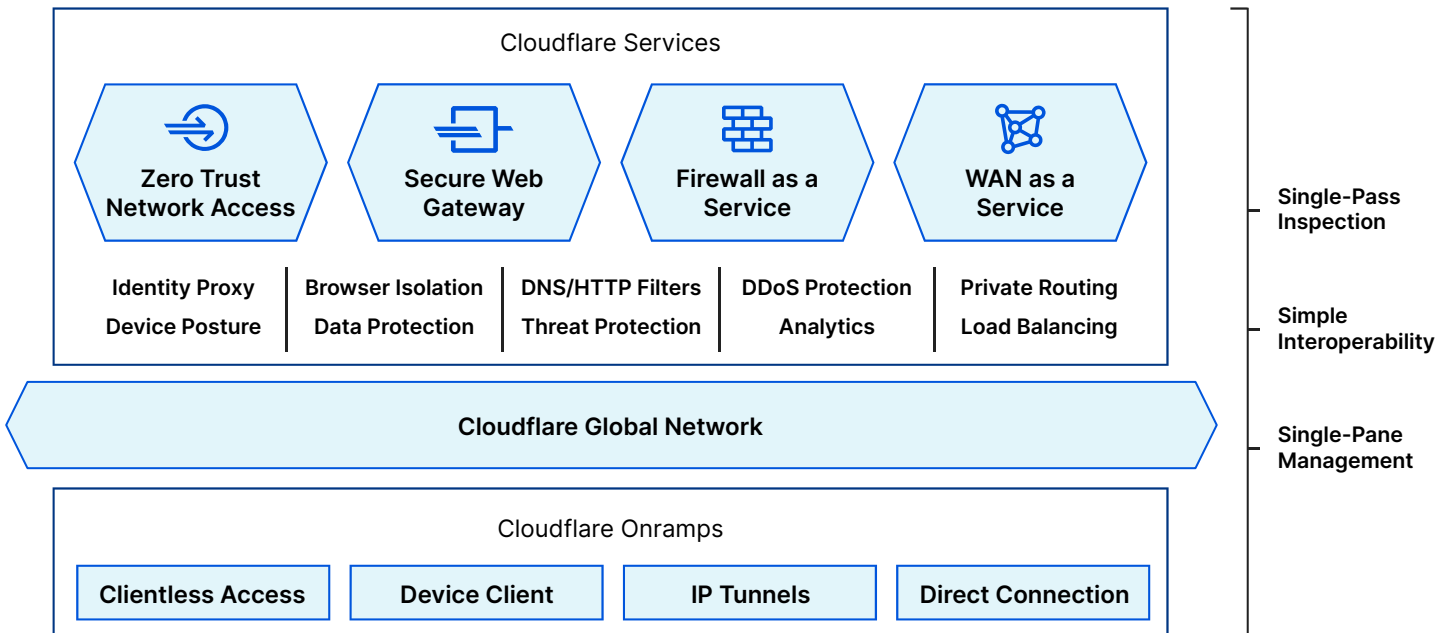
↓95% Reduce your attack surface

Cloudflare One uses our edge to stop any size network-level threat at wire speed, and places our edge between users and their application access and internet browsing to reduce attack surface and shorten remediation times (*note: Gartner estimates up to 95% by adopting SASE*).

Connects to what you already use

Cloudflare One is an open platform that supports the identity, endpoint, cloud, and network on-ramp providers you already use. Easy to use, integrate once.

How Cloudflare One Works



Zero Trust Network Access

- Enforces Zero Trust rules that limit access to self-hosted corporate applications, SaaS applications, and private network IPs or hostnames.
- Connects users faster and more safely than a VPN, reducing time spent on related IT tickets by 80%.
- Works with multiple identity, endpoint protection, and cloud providers at the same time.

Secure Web Gateway

- Keeps your data safe from malware, ransomware, phishing, command & control, Shadow IT, and other Internet risks over all ports and protocols.
- Easily control data flows — by enforcing DNS, HTTP, network, and browser isolation rules with unlimited TLS 1.3 inspection.
- Log every user interaction with rich details.

Firewall as a Service

- Cloud-native network firewall for your enterprise.
- Consistent network security policies across your entire WAN, including headquarters, branch offices, and virtual private clouds.
- Deploy fine-grained filtering rules globally in under 500ms — all from a common dashboard.

WAN as a Service

- Enable any-to-any connectivity.
- Replaces legacy WAN architectures and a patchwork of appliances and expensive, proprietary circuits with a single global network
- Provides global connectivity, cloud-native security, performance, and control through one simple interface.

Start your journey to a faster, more reliable, more secure network

Try it now

Not ready to try it out? Keep learning more about [Cloudflare One](#)