



**A new approach
to networking
and security for
today's modern
business**

The world is changing

Accelerated by the impact of COVID-19, more organizations are exploring ways to improve business speed and agility.

Current state: Management of network and security is complex and disjointed.

Point products solve narrowly defined challenges while leaving potential gaps in network performance, security, or both.

- Inconsistent or latency-filled user experiences, particularly when accessing the internet or cloud applications.
- Security policies may differ for remote or off-network users, in comparison to those working on-site.
- More resources are required to administer multiple management platforms.

AT&T Secure Remote Access

Enable employees with precise access to applications and data required to do their job from virtually anywhere

Legacy systems were built to support office-based workers



Remote work is the norm

Few employees report into a central headquarters every day and need to **be able to conduct business from just about anywhere**



VPNs are becoming overwhelmed

Many businesses designed their remote access solutions to support a small percentage of concurrent users



Access is too far reaching

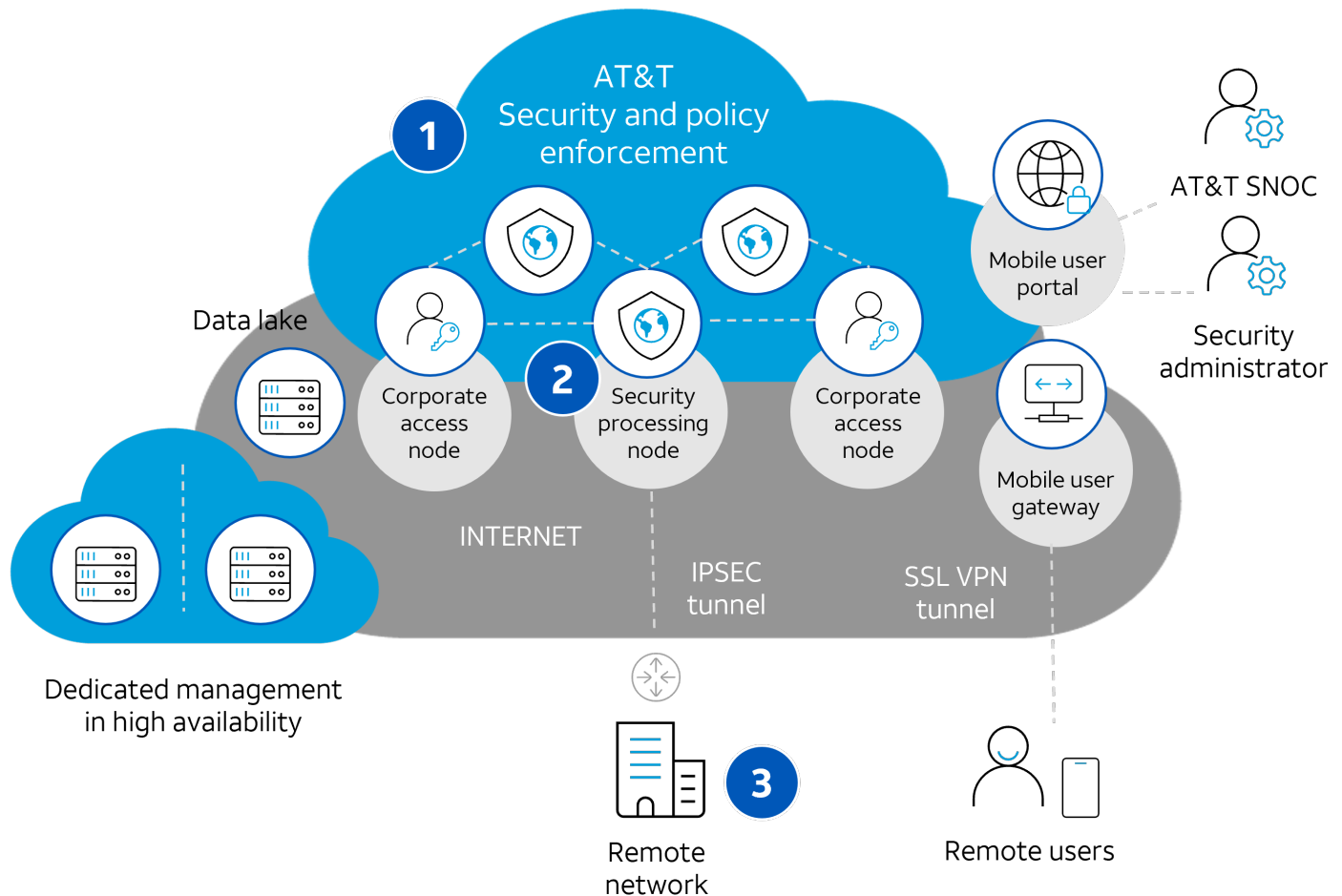
Employees often have access to more applications and data than necessary to do their job

What organizations need

- High performance access to applications employees need to do their job from anywhere
- Ability to apply granular permissions to sensitive corporate or customer data
- Micro segmentation to limit the effects of malware
- Centralized management and comprehensive reporting
- Highly secure remote access that will scale as business needs change

AT&T Secure Remote Access

powered by Palo Alto Networks



1. AT&T Secure Remote Access enforcement

- Hosted in the cloud, used for security inspection and routing of network traffic
- Policies determine whether the user has access to an internal hosted application

2. Mobile user portal

- SSL VPN allows access to defined internal or external URLs
- Download application agent for installation
- Specify internal or external URLs to access (if policy allows)

3. Mobile user gateway

- Requires application agent to be installed
- IPSec VPN allowing access to internal applications as well as internal or external URLs