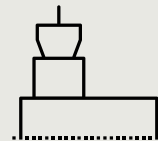


# Use case: Securing Internet Access



Prisma Access delivers cloud-delivered security services to all users, everywhere, protecting internet-bound traffic with advanced threat prevention and URL filtering..

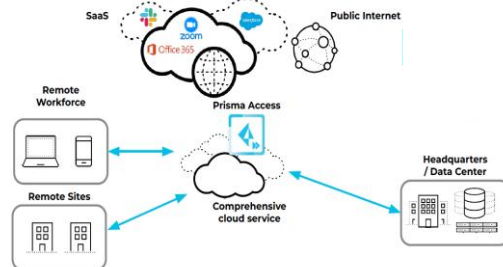
## Background

Traditional internet access relies on centralized backhaul to datacenters or regional firewalls, which results in:

- Uncontrolled internet exposure
- High latency and poor user experience
- Inefficient routing and scalability issues
- Fragmented security controls across sites.

## Solution

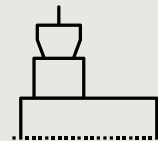
With Prisma Access, all user traffic is securely routed to the nearest cloud enforcement point, where Palo Alto platform inspect and protect traffic before it reaches the internet.



## Benefits

- Optimized user experience with low-latency, local breakout
- Consistent security enforcement for users globally (including URL filtering, SSL decryption, DNS security, centralized policy and Advanced Threat Prevention)
- Elastic scale and simplified operations via the cloud
- Full visibility and policy control across all traffic.

# Use case: Securing Access To Apps



Prisma Access secures access to private and SaaS applications using Zero Trust principles, ensuring only authenticated, authorized, and verified users can connect to sensitive resources.

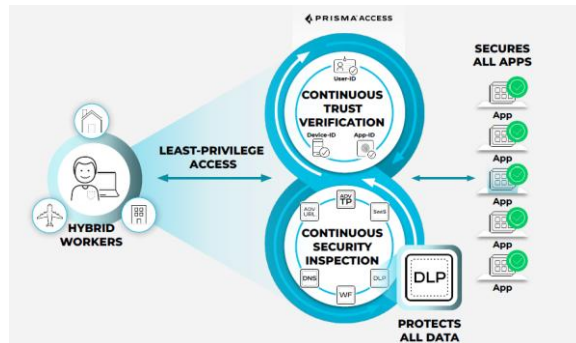
## Background

Legacy VPN and MPLS solutions face major issues:

- Fragmented access paths
- Inconsistent Security Posture
- Limited visibility and control
- No continuous trust verification or application awareness
- Broad network access after login (no microsegmentation)

## Solution

Using Prisma Access + ZTNA 2.0, users connect securely to private apps via the cloud, with access policies enforced based on App-ID, User-ID, Device Posture, and real-time context.



## Benefits

- Least-privileged, identity-aware access to applications
- Continuous inspection and posture checks post-authentication
- Eliminates VPN sprawl and reduces attack surface
- Consistent visibility and security of employees regardless of their location
- Improved user experience