

Endpoint-First Secure Internet Access (SIA)

Challenges: Blindspots & policy exceptions erode Zero Trust

Visibility & Blindspots

- Split tunneling & Exceptions hides traffic
- Offline or roaming users go unprotected
- Agentic/Gen Al apps evade URL filters

Evasion & Bypass Risks

- Trusted CDNs exploited for payload delivery
- Domain-based allowlisting enables bypass
- Policy exceptions erode enforcement.

Performance & Overhead

- SSL/TLS decryption adds significant latency
- Policy pushes take excessive time
- Frequent false positives frustrate users

Kitecyber Approach - Zero Trust on Endpoint

Close Zero Trust Gaps

- Agent-based inline inspection
- Monitors SaaS, web, Gen Al
- > Enforces policies offline too

Prevent Zero Day Evasions

- Inline policy enforcement agent
- Blocks CDN-based exploit attempts
- Unified SaaS and web controls

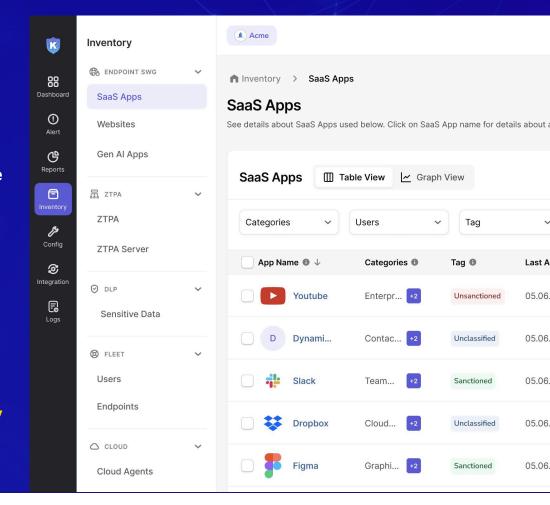
Low Operational Overhead

- Agent-based local policy enforcement
- No traffic hairpinning delays
- Instant policy update propagation

& Use Cases

- Anti-Ransomware Protection from Malicious Links, Data Exfiltration and Endpoint Managed Disk Encryption & Passwords
- Endpoint Zero Trust with device security and compliance posture monitoring and enforcement
- Low overhead with seamless onboarding, unified console for modern security stack of Device Management, DLP, ZTNA and SWG
- Audit-ready Compliance with pre-mapped security controls, real time compliance dashboard and automated evidence collection

Next-Gen SaaS, Gen-Al & Internet Security Visit www.kitecyber.com for more details!





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