SECRITE AVOSEC

Securing user access to enterprise applications across borderless workspaces. segrite.avosec.com



Why should organizations secure User Access across borderless workspaces?

today's edgeless businesses, In traditional enterprise perimeters fading as multi-cloud collaborations become standard. Safeguarding sensitive data against evolving threats poses a significant challenge for security leaders as hybrid workspaces become the new norm. Conventional security measures like VPNs and enterprise perimeters are inadequate for the collaboration demands of modern workforces. BYOD unmanaged devices introduce new vulnerabilities, compounded by data dispersed across platforms. privileges in the current setup become the most significant threat vector for any organization, necessitating the adoption of a modern security model that aligns with hybrid workplaces and verifies access regardless of location, user, or device.











Holistic Zero Trust Approach -Security for a new world!

Take User Access into cognizance across borderless workspaces- with **Segrite Zero Trust Network Access**

Enables your organization to enforce a zero-trust network access paradigm across any employee, contractor, or vendor staff with access to its systems and applications, whether from within or outside the corporate network. It utilizes contextual policies, processes, and technology approach to stop unauthorized access.

Adopt Zero-Trust cognizance

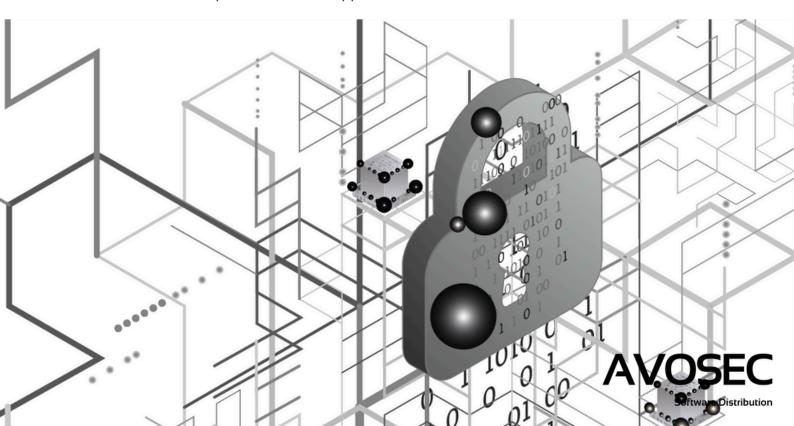
Authenticates every access attempt made by employee,contractor or vendor staff to enterprise critical applications. It leverages enforcement based on user attributes, devices, locations, network details and other identifiers before giving access to enterprise applications.

Adopt the principle of Least Privilege

Fits today's "work from anywhere" world. It leverages the principle of least privilege and shifts the focus from securing networks to giving least privileged application access to authenticated users.

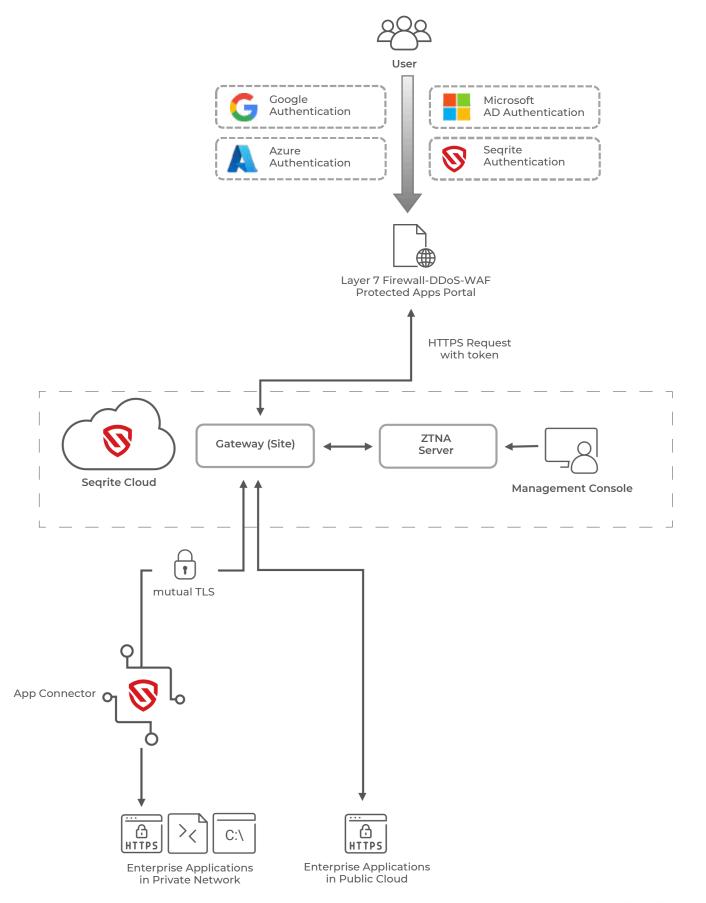
Adopt an Integrated Security Posture

O4 Integrates with solutions across your security stack to efficiently strengthen your organization's integrated security posture. Existing customers from the Segrite CSM platform viz, Data Privacy, XDR, and EPP Cloud can avail Segrite ZTNA to provide secured application access to their end-users.





How Seqrite ZTNA works







Why does your enterprise need Segrite ZTNA?

Quick and easy on-boarding:

- · Get deploy-ready within a few minutes.
- Start with a few users and apps and expand gradually.
- Integrate with your existing IT infrastructure easily for identity management.

Visual-first zero-trust for admins:

• Rich graphical views to demonstrate how users are accessing corporate applications.

Simplified policy management:

 Use business tags or labels applied to users and applications to define policies that ease the process of user changes in your enterprise.

Boost your branch office efficiency:

- Upgrade your branch office performance without breaking the bank.
- By phasing out Multi-Protocol Label Switching (MPLS) and changing to application access over the Internet as a means of transport, you can enjoy a cost-effective solution without sacrificing performance.

Reduce complexity and enhance security:

- Simplify your technology infrastructure and minimize technical debt by adopting a user and application-centric secure access model.
- With this innovative solution, you can streamline your processes, reduce complexity, and enhance security while minimizing costs.





Product Highlights



Identity Management

- Integrate with your existing cloud IdPs such as Google Workspace, Microsoft Azure.
- Connect with Active Directory servers 2012/16/19/ADFS or Local User Management through Seqrite Centralized Security Management.
- Password less OTP-based authentication for local user database.



Application Access

- Agentless and agent-based access options for applications with protocols: HTTP, HTTPS, RDP, SSH, Telnet, VNC, FTP, SMB, etc.
- Secure application authentication and access to SaaS apps such as Office365, Google Workspace, Zoho, Zoom, Salesforce and so on.
- Seamless access to Network Applications that include both TCP & UDP protocol support. (Available as additional license pack)



Zero Trust Policies

- Zero Trust Policy to define which user(s) has access to which app(s) with a default deny approach.
- Layer 7 Firewall Policy to block traffic originating from unwanted IP(s)/countries and allow only necessary.
- Layer 7 DDoS Policy to allow only a certain number of requests in each timeframe and deny the rest.
- Device Posture Assessment is based on multiple factors to grant access to the correct devices.



Granular Controls over Applications

- Provision for restricting remote desktop sessions to a limited application; granting remote application access instead of exposing the entire server.
- Restrictions for clipboard access and file transfer.
- View user activity through application session recordings.
- WAF Rules to protect business-critical applications from layer 7
 attacks such as SQL Injections, Cross Site Scripting, OS Command
 Injections, System Resource Access, and Server-Side Template
 Injections.





Licensing Model for Seqrite ZTNA

Feature	TRIAL EDITION	STANDARD EDITION	ENTERPRISE EDITION
Description	Try secure remote access for FREE for 30-days. Connect your own users, apps, and services.	Secure remote access for small and medium enterprises	Secure remote access for large enterprises
Price	FREE for 30-days	Annual Subscription \$	Annual Subscription \$\$\$
Remote Access:			
Cloud Administration	YES	YES	YES
Portal Number of sites	1 site	1 site	1 site
Number of app	l group	Up to 3 groups	Unlimited
connector groups Supports agent-less and	YES	YES	YES
agent-based secure remote access			
Support for Network Apps (includes both TCP-UDP protocol)	NO	Add-on	Add-on
Configuration:			
Supports custom domain for user-apps cloud portal	YES Requires DNS verification from the customer's side	YES Requires DNS verification from the customer's side	YES Requires DNS verification from the customer's side
Number of applications and services	Up to 10 applications	Up to 100 applications	Unlimited
Supports Application Session Recording for WebRDP,WebSSH, WebTelnet & WebVNC	NO	Add-on	Add-on
Number of users for cloud user portal (employees, contractors, vendors)	Up to 10 users	Up to 1,000 users	Unlimited
Number of endpoints with ZTNA agent Logs Retention:	Up to 30 users	Up to 500 users	Unlimited
Number of days for which cloud, system, and application logs will be retained Number of days for which audit trail will be retained	Up to 30-days	Up to 180-days	Up to 180-days
	Up to 30-days	Up to 180-days	Up to 180-days



