Akeyless Vault Platform
Secure Remote Access

Secure your infrastructure and applications by enabling a unified authentication and ephemeral just-in-time access permissions

Universal scenarios both for humans and machines

Developers Access
Secure developers access to servers, management consoles, and code repositories.

Work from Home
Secure employees access from outside the perimeter to corporate applications.

3rd-Party Vendor Access
Secure the external access to your critical IT resources, applications, and database.

Machines Access
Secure access between machines, containers, services, and applications.

Reduce Privileged Access Risk

Unified Authentication
Simplify authentication by utilizing external Identity Providers like Okta, AWS IAM, Azure AD, and more (i.e. SAML, OpenID)

Secure Remote Access
Ephemeral Sensitive access permissions are generated on-demand, ensuring that no one would re-use it again, after action completion

Least Privileges Approach
Human users and machines have their access strictly enforced, with only enough access rights to perform their specific business tasks

Zero Standing Permissions
Eliminating ‘always-on’ privileged accounts, and reducing the potential exploit of those accounts

Secure Various Access Types

Secure Shell (SSH)
Initiate SSH session using short-lived certificates, instead of provision and use relatively easy to compromise SSH keys

Kubernetes Admin
Seamlessly use just-in-Time short-lived certificate to your Kubernetes, instead of using long-lived access certificate

Web Applications
Single Sign On to any web application using an isolated browser and seamless credentials injection

Databases (SQL & non-SQL)
Login using ephemeral credentials that are generated on-demand and deleted upon use

Remote Desktop (RDP)
Creating ephemeral domain or local credentials in run-time

Audit, Compliance and Remediation

Unified Access Log
Collect detailed audit logs of any access activity that made by either users or machines, together with time-stamped trace

Full Session Recording
Comprehensive recording of all user activities at command and screen level, replay and storage for debriefing and forensics

Session Revocation
Ability to immediately respond to any suspicious activity by revoking the suspicious session

Analytics & Insights
Analyze the current and past access state for and from any environment, from a unified dashboard view

See Akeyless Vault Platform in Action
Schedule a demo akeyless@almtoolbox.com

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