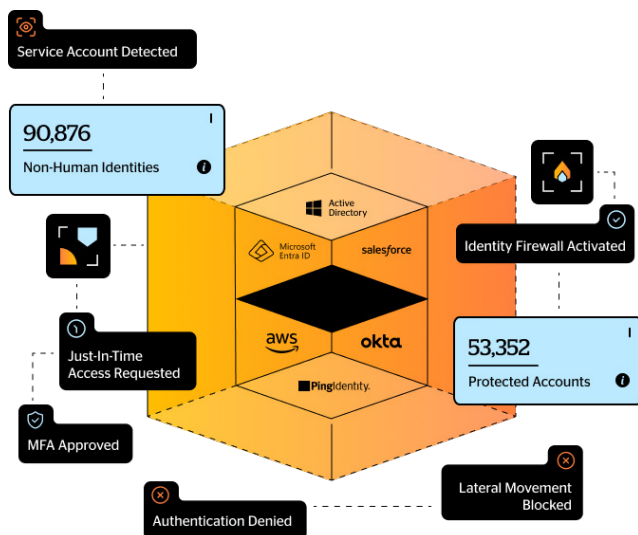# The Silverfort Identity Security Platform

Discover every identity across every environment, analyze exposures to reduce your attack surface, and enforce security controls inline to stop lateral movement, ransomware, and other identity threats.

Solve the identity security challenges that matter most

Silverfort is the first to deliver end-to-end identity security across the entire IAM infrastructure. By eliminating gaps and blind spots, we give organizations complete visibility into their identity infrastructure and extend protection to resources that previously could not be protected.

This is done via Runtime Access Protection™ (RAP), a patented technology that natively integrates with the entire IAM infrastructure. It is lightweight, easy to use and deploy, and won't disrupt business operations, resulting in better security outcomes with less work.

Every non-human identity—in view and in control

Discover, monitor, protect all machine identities, service accounts and other NHIs for stronger protection. Gain accurate insight into their behavior, protect at scale with auto-generated policies, and stop attackers from moving laterally.

Detect, classify and enforce Just-In-Time access policies for all privileged users

Automate privileged account discovery, classification, and tiering based on actual usage, enforce access restrictions, and implement frictionless Just-in-Time (JIT) policies to prevent privilege escalation and lateral movement.

Extend MFA protection to cover all resources and access interfaces

Secure your environment against credential access, privilege escalation, and lateral movement with unparalleled detection, accuracy, and real-time prevention.

Govern and control users' access based on their identity with no infrastructure changes

Harden your security posture by preventing risky access of insecure protocols and users, enforce least privileged access policies to eliminate excessive access, and block malicious access in detected breaches with a single click.

Gain full visibility into all identity exposures weakness and security risks

Proactively detect and resolve threat exposures, including shadow admins, NTLMv1 usage, and stale users, by placing critical barriers in attacker's TTPs and cementing your identity security posture.

Accurately detect and block threats in real time

Secure your environment from credential access, privilege escalation, and lateral movement with unmatched detection and real-time prevention, whether on-prem, in the cloud, or both.

How does it work?

Silverfort connects to your entire IAM infrastructure—including Active Directory, cloud IdPs, SaaS applications and cloud workload IAMs—and secures it from within. This means Silverfort can monitor and immediately validate all access activity, detect identity threats in real time (reporting them to your XDR, SIEM, or SOAR), and enforce security controls before directing the original directory to approve or deny access.

This is all done via Runtime Access Protection ™ (RAP) technology, which natively integrates with any IAM infrastructure to eliminate silos and close security gaps. Once integrated, RAP forwards a user's access request to Silverfort for analysis and triggers inline security controls if needed. Silverfort sends its verdict to the IAM infrastructure to grant or deny access.

All environments & resources

Microsoft Active Directory	Other on-prem identities	Cloud IdPs	IaaS	SaaS
	ADFS PingFederate	Microsoft Entra ID okta	Azure aws	
	RADIUS Local accounts	onelogin PingIdentity.	Google Cloud	salesforce

Discover exposures, analyze threats and enforce security controls in real time with Runtime Access Protection (RAP).

| ISPM	ITDR	Universal MFA	Authentication Firewall	NHI Security	Privileged Access Security
Uncover, map and analyze identity security exposures	Detect and respond to attacks in real time	Extend Multi-Factor Authentication to any system	Stop unauthorized access with Zero Trust policies	Discover and protect non-human identities	Identify then enforce least privilege & Just-in-Time access

All identities

Workforce users	Privileged users	Third parties	Machine & service accounts	Cloud NHIs
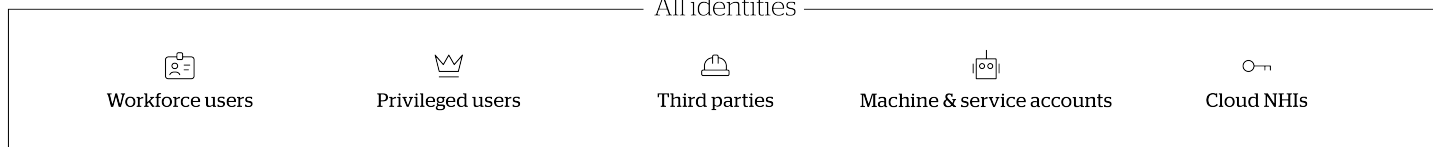
Silverfort

Trusted by 1,000+ organizations globally

"Service accounts are a security nightmare because you can't put MFA on them. Silverfort was able to protect what no one else can, including our service accounts. Of the security tools that we use, Silverfort has a very high return on investment."

Tom Parker | VP of IT & CISO, Kayak

KAYAK

"Silverfort's innovative solution simplifies and expedites the process of implementing secure authentication for large enterprises without the need for system modifications, so enterprises can save time and money."

William Woo | Group CIO, Singtel

Singtel

"Silverfort is the only solution that can prevent ransomware attacks by enforcing MFA on the command line access tools these attacks use to propagate in the network."

Billy Chen | Group Vice President of Cyber Security, RWC

RWC

THALES **RioTinto** **AIRBUS** **RWC** **COOP**

About Silverfort

Silverfort secures every dimension of identity. We are the first to deliver an end-to-end identity security platform that is easy to deploy and won't disrupt business operations, resulting in better security outcomes with less work. Discover every identity across every environment, analyze exposures to reduce your attack surfaces, and enforce security controls inline to stop lateral movement, ransomware, and other identity threats.

Silverfort