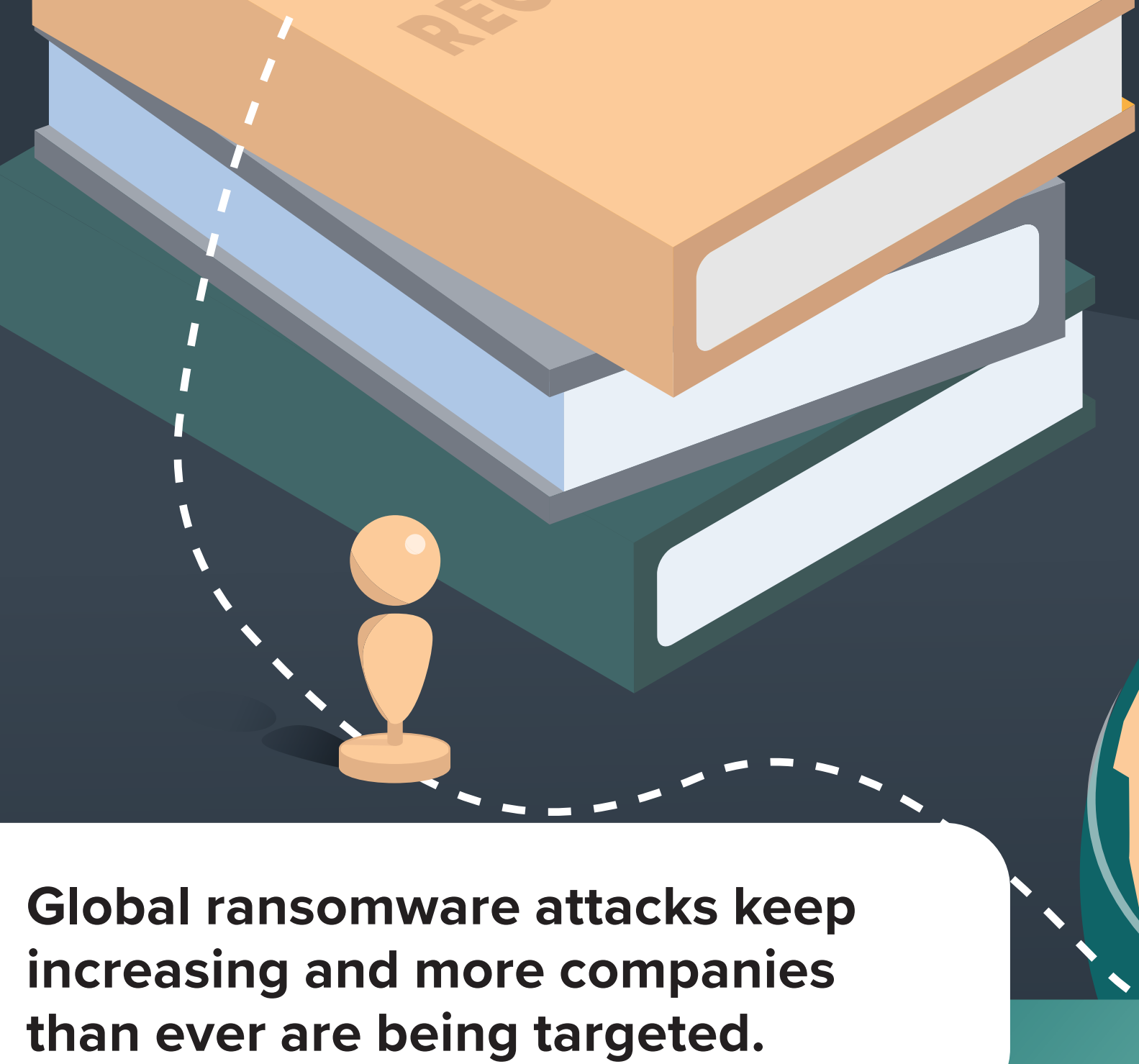


THE CYBER INSURANCE CHALLENGE:

WHY COMPLIANCE IS SO HARD

Organizations today struggle to align their security controls with new requirements underwriters have put in place to qualify for a cyber insurance policy. Discover what's driving this and what you can do to keep your environment safe.



Global ransomware attacks keep increasing and more companies than ever are being targeted.

623.3

MILLION

worldwide ransomware attacks in 2021¹



71%

of companies were affected by ransomware in 2022²

This spike in ransomware is being fueled by an explosion of stolen user credentials, which enables lateral movement.

82%

of ransomware attacks involve lateral movement³

80%

of breaches are related to stolen credentials⁴

That has resulted in a massive increase in insurance claims and payouts.

200%

increase in cyber insurance claims paid since 2021⁵

67%

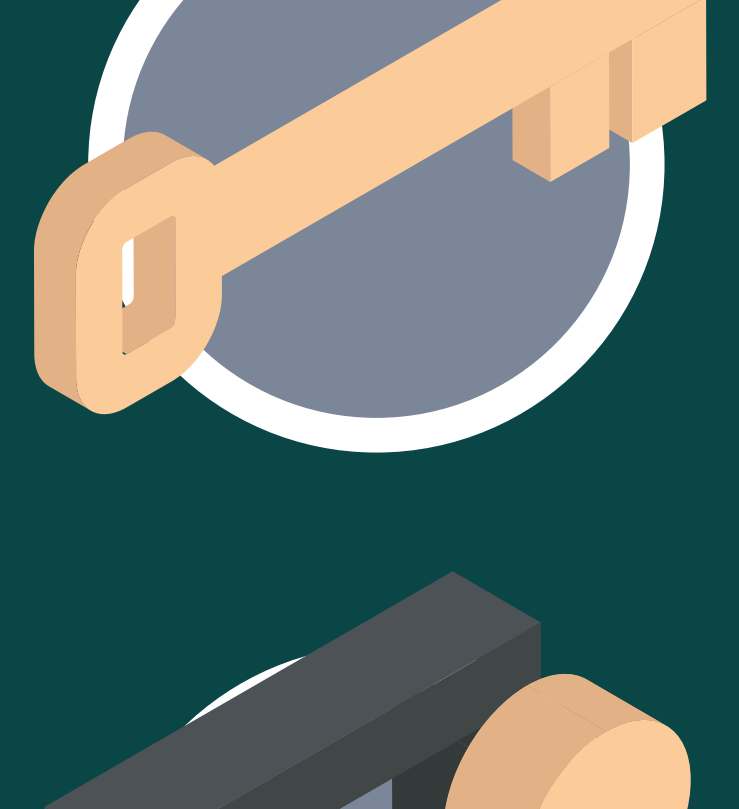
increase in cyber insurance loss ratios from 2020 to 2021⁶

As a result, underwriters have tightened the requirements to qualify for cyber insurance.

MFA

MULTI-FACTOR AUTHENTICATION

Now required for all administrative access, including directory services, network infrastructure, workstations, and servers



Service Accounts

All privileged accounts must now be monitored and protected, including machine-to-machine accounts and scanners



Will your organization be able to secure a policy?



Your Organization



Legacy applications can't support MFA without extensive code changes

No diagnostic tool exists that can discover all service accounts

Command-line interfaces (PsExec, PowerShell, WMI) don't support MFA at all

Rotating passwords of service accounts can break critical processes

Silverfort can help you ACHIEVE COMPLIANCE

MFA

	Cloud-Based Email	☒
	Remote Network Access	☒
	Internal & Remote Admin Access	☒

Service Accounts

	Inventory	☒
	Monitoring	☒
	Protection	☒

Silverfort natively integrates with all existing IAM solutions to **extend modern security controls to all on-prem and cloud resources**, without the need for agents or proxies. By continuously monitoring all access attempts by users and service accounts, Silverfort is able to **analyze risks in real time** using an AI-based engine to enforce access policies with MFA.

Visit silverfort.com to find out how your organization can meet the new requirements for a cyber insurance policy

LEARN MORE

POLICY GRANTED

Sources

1, 2 "The Latest 2023 Ransomware Statistics" <https://aag-it.com/the-latest-ransomware-statistics/>

3 "Ransomware Gangs Rethink Their Strategies" <https://heimdalsecurity.com/blog/ransomware-gangs-rethink-their-strategies/>

4 Verizon 2022 Data Breach Investigations Report <https://www.verizon.com/business/resources/reports/dbir/>

5 "64 Cyber Insurance Claims Statistics 2022-2023" <https://www.getastra.com/blog/security-audit/cyber-insurance-claims-statistics/>

6 "Premium Hikes Spur Improved US Cyber Insurance Loss Ratios"

<https://www.bankinfosecurity.com/premium-hikes-spur-improved-us-cyber-insurance-loss-ratios-a-18908>