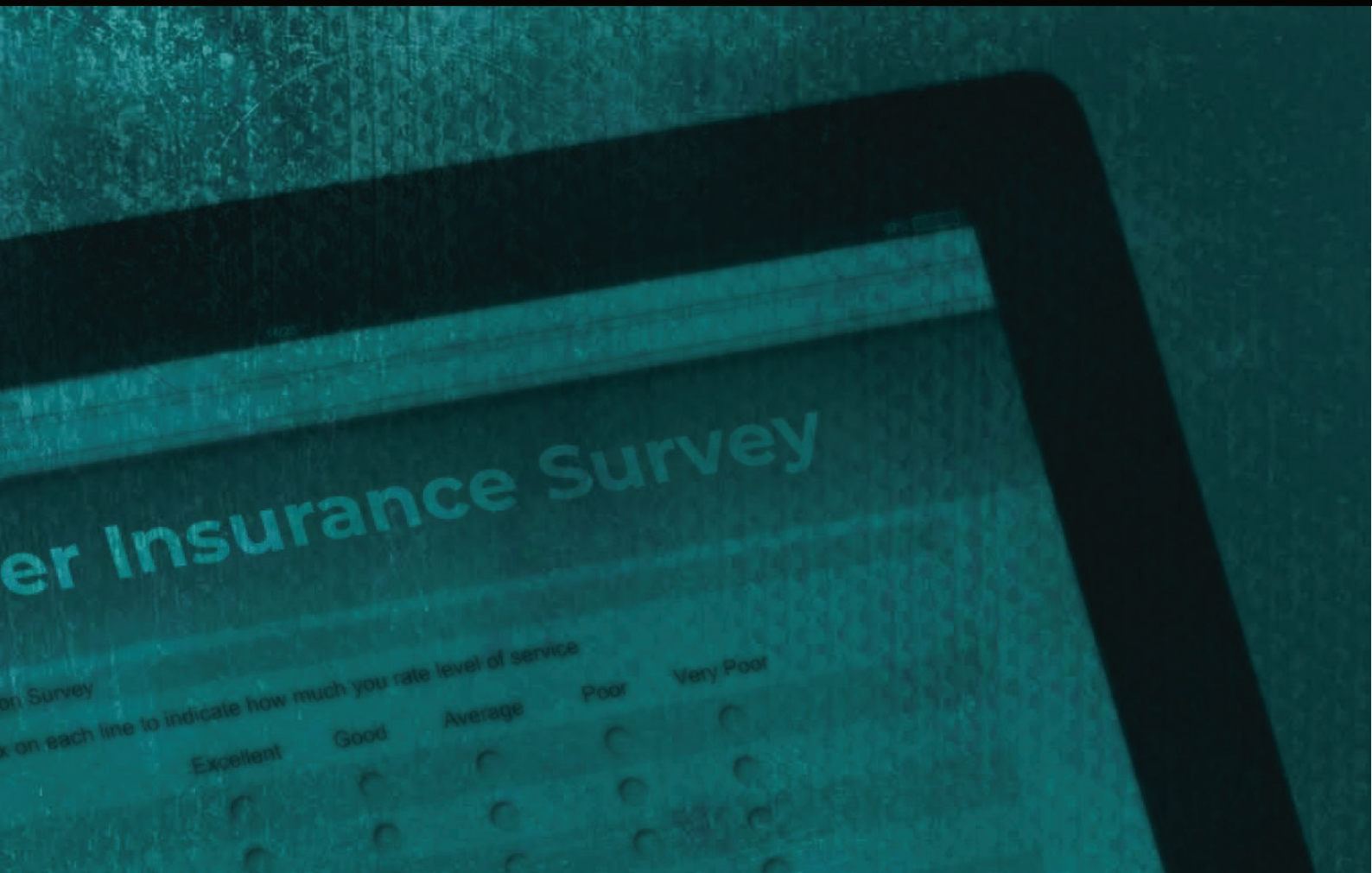




Cyber Insurance Readiness Report

Multi Factor Authentication & Privileged Access

Company Name: Customer
Report Date: 18/10/2022



Introduction

The Silverfort Unified Identity Protection platform enables customers to achieve the following:



Extend MFA to all resources, including those that couldn't be protected before, such as internal and external administrative access to legacy applications, networking infrastructure, file shares, directory services and many others.



Gain comprehensive visibility and protection for all service accounts (non-human identities), including the sources and destinations where they are used, privilege level and behavior in a fully automated manner with zero manual effort from the customer's side. Silverfort protects each account with a pre-configured access policy that can be activated in a single click.



Prevent ransomware spread and lateral movement by enforcing MFA and Block Access policies on the command-line access interfaces like PsExec and Remote PowerShell that ransomware attacks use for lateral movement, effectively limiting the impact of the ransomware's potential damage to the first machine that was compromised.

Silverfort reduces time to value from months to days with a unique technology that doesn't require any change to the customer's systems

Identity Protection and MFA Summary

Multi-factor Authentication (MFA) Usage:

- 15 of 15 Domain Admins accounts are protected by MFA.
- 115 of 125 users have MFA tokens & policies.
- 115 users have Email access protected by MFA.
- 100 users have VPN/ Remote access protected by MFA.

Privileged / Service Accounts:

- 7 of 7 service accounts with Domain Admin or other high privileges are protected with policy.
- 50 of 50 service accounts have policy to block or alert on unauthorized access.
- 50 of 50 service accounts are prevented from performing interactive logins.

Additional Mitigating Controls for Privileged Access Management:

- RDP to PCI servers' policy protecting 32 users.
- 15 admins who are accessing servers.
- 0 of 50 service accounts have passwords older than 1 year.

About Silverfort

Silverfort is the first platform to deliver modern identity security across all corporate users, service accounts and resources, including legacy systems and command-line interfaces that are leveraged in more than 80% of data breaches and ransomware attacks, and were previously considered 'unprotectable'. Silverfort uses innovative agentless and proxyless technology that runs in the backend of the existing IAM infrastructure to enforce Multi-Factor Authentication (MFA), Identity Threat Detection and Response (ITDR) and Zero Trust policies across the hybrid environment and stop identity-based attacks in real time. Silverfort enables its customers to fully meet all new cyber insurance identity protection requirements regarding MFA and service account protection.

Learn more about Silverfort cyber insurance [alliance program](#):

Or contact us to learn more:

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