



Case Study

Cloud Platform Security Assessment Used to Address Gaps to Improve Security Posture

Overview

A client in the care management sector approached New Era Technology shortly after migrating to Azure to verify the security and proper configuration of their new cloud environment. Having previously conducted a data center-focused assessment for them in 2020, New Era was asked to perform a similar evaluation tailored to their new cloud infrastructure.

Challenges

Although the client could technically run similar evaluations on their own, interpreting the results without expert guidance would be challenging. To achieve meaningful outcomes, they required expert assistance to curate and analyze the data, simplify complex findings, and provide actionable recommendations. With New Era's continued support in issue remediation and regular scans, the client recognized New Era as a trusted advisor and once again sought their expertise for this evaluation.

Solution

The New Era team recommended conducting a Cloud Platform Security Assessment to scan the client's cloud environment for potential issues, specifically focusing on compliance with CIS benchmarks and best practices. The scan encompassed hundreds of checks across various categories, including networks, firewalls, and infrastructure, aimed at identifying security gaps where the client's setup fell short of CIS standards. The assessment uncovered several critical issues, such as outdated applications, hardware vulnerabilities, and misconfigurations in Active Directory, all of which heightened the client's risk exposure.

The Outcome

New Era Technology provided prioritized and detailed remediation recommendations to improve the security of their new Azure tenant. Closing the identified Azure security gaps will help improve the client's overall security posture.

Want to learn more about this project or solution?

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