



INCREASING SECURITY THROUGH MULTI-FACTOR AUTHENTICATION

"ECHO is our trusted advisor in deployment of cloud-based IT and operational infrastructure. With their guidance, we effectively matured our IT policies, quickly expanded in multiple countries, and easily scaled not only our engineering and operational team, but every function worldwide."

Leah Maher, COO and General Counsel, MobileEdgeX, Inc.

CHALLENGE

MobileEdgeX wanted to improve the overall security of the company by deploying a multi-factor authentication and a reliable protection for their email platform. MobileEdgeX wanted a solution to ensure cybersecurity, while working off of public networks.

SOLUTION

Mimecast was implemented to provide MobileEdgeX with email security, continuity, and cloud archiving services to protect email, ensure access, and simplify the tasks of managing email. NordVPN was used to encrypt internet traffic and obscure MobileEdgeX's IP to mask physical location and identity.

Employees were required to participate in a Webroot Security Awareness Training. Webroot DNS protection setup provided an additional layer of protection between an employee and the internet by blacklisting dangerous sites and filtering unwanted content. Finally, Spanning Backup was used to automatically backup Google Workspace data daily.

INDUSTRY: TECHNOLOGY

MobileEdgeX is an edge computing company that connects developers with the world's largest mobile networks to power the next generation of applications and devices.

RESULTS

- Reduced spam, phishing attempts, breaches and cybersecurity incidents through Mimecast.
- Allowed for the client to work safely and securely from remote locations.
- Minimized risky end user behavior and potential for malicious attacks, while browsing.
- Improved end user's security awareness and provided metrics showing engagement.
- Reduced data loss risk in Google Cloud using Spanning Backup.

