Firewall Assessment

Ensure business needs are supported by proper technology architecture configuration.

The EVOTEK Firewall Assessment serves to assess the unique set of network technologies and architecture required to support a secure, high-performing, and reliable network. This assessment will identify any problems and opportunities that exist within a firewall's configuration or architecture. After the assessment, a client will receive a report detailing any changes required to support their information security and business needs.

Business Challenge

More organizations are using their networks to provide speed and availability for running many applications, so customers can access services at any time, day, or night. With this change, the attack surface for bad actors increases. As an organization continues to grow, securing the network becomes top of mind for many organizational leaders. A security breach of any kind will cost business transactions. A firewall assessment will help find deficiencies in a client's network that, when fixed, will meet the client's needs of having a secure, high-performing, and scalable network, allowing the client to meet their customer's expectations of performance and security.

A Proven Solution

Our team of highly skilled Network Architects and Engineers have experience across multiple vendor solutions and industries. They leverage this experience to provide a holistic look at the firewall environment to evaluate both industry best practices as well client-specific industry best practices in design and performance. In addition, our team has experience working in industries that have many different security and compliance demands. Any company in any industry can leverage benefits from performing a firewall assessment. Over time, information security and compliance standards change, a firewall assessment can be the first step in preparing the Client to meet new security and/or compliance demands.

Solving Challenges for Healthcare

EVOTEK assessed a healthcare network where our team discovered network outages and non-optimal performance issues. We conducted a thorough evaluation of their firewalls to identify misconfigurations and areas for improvement. After completing the assessment, we provided the client with a detailed and prioritized list of recommended improvements and remediation strategies. With our documentation in hand, the client could confidently implement the most impactful changes to their environment systematically. This approach ensured that the client could address critical issues and enhance their network's performance effectively.

Data Center	Network	Security	Cloud	Communications