EVOTEK

Vulnerability & Patch Management Assessment

Adopt contextualized and environment-aware vulnerability ratings to deploy resources more efficiently

Cybersecurity leaders are inundated with information, including vulnerabilities, exploits, and trends across all their technologies. Strategically prioritizing remediation of this information is an ongoing and increasing challenge. EVOTEK's Vulnerability and Patch Management Program (VPMP) Assessment works in collaboration with stakeholders across the business to evaluate and understand the capability, maturity, and efficacy of the client's VPMP. The Assessment uses proven frameworks, business and industry domain criteria, and organizational risk tolerance to provide a methodology to discern relevant and significant vulnerabilities amid informational noise.

Business Challenge

Vulnerability remediation is a foundational aspect of ensuring a healthy security posture is aligned to business needs and operationalized to be a vital and successful part of security operations. In addition to technological complexity, Vulnerability and Patch Management Programs have dependencies, including Risk Management and Asset & Data Management, that must be understood and integrated into VPMP design. EVOTEK's Assessment delivers a roadmap for clients to mature their methodology and operations for rating and responding to vulnerabilities. When implemented, this guidance can be used to optimize resource assignment and recognize existing risk reduction investments. Prioritizing vulnerabilities based on genuine risk – not a simple score – provides direction for remediation efforts and more effective use of limited resources.

A Proven Solution

Vulnerability and Patch Management Programs have trouble proving their efficacy and getting the resources needed to keep the organization's risk at an acceptable level. With this framework, a program communicates the 'true risk' of vulnerabilities, contextualized to the business' unique operating environment, capability, and maturity. After applying the methodology, vulnerabilities requiring immediate remediation can be reduced tenfold. Bringing prioritized vulnerabilities to other business leaders can also increase the program's resource allocation and the executive team's confidence in security leadership.

Finding Alignment From Within the Organization

EVOTEK is uniquely equipped to enable customers while driving business results. Our approach aligns the organization by encouraging cross-team engagement between operational and strategic business units. By providing stakeholder visibility aligned to a framework-driven methodology, clients see less siloed activity, reduced duplication of work, better resource utilization, and more effective management and mitigation of risk.

With a comprehensive framework to solve today's business needs, EVOTEK brings a thorough, full-service approach to advisory services. As a result, we can provide the rapid and efficient execution required to compete in today's transformation climate.

Data Center   **Network**   **Security**   **Cloud**   **Communications**