

Virtualization Engineering Subscription

Save time and gain focus by offloading administrative toil

The EVOTEK Virtualization Subscription Service is designed to elevate your focus on the various key aspects of your operations, rather than be mired in the depths of performing Virtualization maintenance. Our Virtualization Subject Matter Experts gain expertise from performing specific tasks most engineers do periodically, sometimes only once a year. This familiarity leads to smoother processes for your company than would typically occur when performing Virtualization maintenance with internal resources. Our Virtualization Engineering Subscription Service matches top Virtualization talent providing targeted & strategic solutions to virtualization challenges.



Business Challenge

The challenge facing most businesses regarding Virtualization maintenance comes down to 3 aspects: talent, technical debt from lack of regular assessment, and time investment due to complexity. Virtualization environments are highly dynamic over time and can regularly require your top talent to focus on mundane and time-consuming maintenance tasks when they could be focusing their energy on enhancing core business initiatives or innovating new capabilities that bring more value to the business. As budget constraints force technology staff leaders to 'do more with less', the challenge of keeping up with the administration of patching, upgrades, or the tuning that a high-performance and reliable environment demands, becomes exponential. Deferred maintenance increases technical debt which also increases security risks from known bugs or vulnerabilities and can decrease reliability if services go down.

A Proven Solution

The EVOTEK Virtualization Engineering Subscription benefits the entire business by delivering Healthy & Performant Virtualization environments, and cadence reports detailing health, capacity, and performance. Key stakeholders benefit from knowing their Virtualization environment is fully patched, updated, and managed. Our team will keep Virtualization environments current, clean, and performant while offloading the effort of doing so. Key stakeholders will receive regular reports and updates about the environment's health and best practices. From the Discovery to Transformation Phase, our resources will ensure that all Virtualization components are brought up to date including hosts, vSphere/vCenter, Virtualization Tools, and Machine Hardware Versions as well as best practices for subscription management.



Solving Risks for Healthcare

EVOTEK recently engaged with a healthcare customer that had accrued significant technical debt around their VMware® environments. They did not have appropriate staffing, nor the requisite skills to be effective and proficient. This customer experienced several service disruptions causing outages to life safety systems, exposing them to considerable risk to their brand, trust, and financial standing. Our experts first ran a health check against the environment, producing a detailed Current State Report. They were then able to fully update all VMware® software and networking to avoid current/new vulnerabilities from becoming findings on their internal penetration test. An updated vSphere® environment also allowed app teams to take advantage of newer VMware® hardware versions, as well as new capabilities within the stack.