Vulnerability Management Evolved

Large enterprises have too many endpoints to manage and too little time to secure them. As a result, security vulnerabilities can often go days, weeks, and even months before they are repaired. In today’s threat landscape, weeks between discovery and assessment just won’t work.

Reducing Mean Time to RemEDIATE (MTTR)

Evolve VM™ brings a new, rapid approach to endpoint vulnerability management that assesses each endpoint for vulnerabilities in parallel, enabling network-wide assessments to complete in minutes, rather than the hours or days required for network-based scanners. Evolve VM includes thousands of endpoint vulnerability checks that can be run on-demand or on a scheduled basis from the Evolve VM administrator console. Adaptiva’s agent-based solution also eliminates negative interactions with the endpoint caused by remote port scanning.

Custom Assessments and Remediations

Evolve VM includes a powerful orchestration engine that enables admins to create custom assessments and remediations without coding. The visual, drag-and-drop interface includes hundreds of built-in activities and handles advanced capabilities such as parallel processing. Custom assessments and remediations are particularly useful for incident response and hardening endpoints against zero day vulnerabilities, enabling admins to find and fix vulnerable machines in minutes.

Automated Endpoint Remediation

Once the remediations are created, vulnerabilities can be automatically fixed the moment they’re found. Adaptiva’s remediation engine Evolve VM delivers real-time remediation actions that can automatically run at scale to fix compliance and security issues in seconds. From updating configuration settings to deploying a patch, Evolve VM offers hundreds of remediation actions out-of-the-box and the ability to rapidly create new ones as needed without scripting.

Adaptiva Platform

- Distributed Computing Architecture
  Leverage unused endpoint resources with P2P to achieve unprecedented speed & scale

- Predictive Bandwidth Harvesting
  Utilize 100% of unused bandwidth without impacting business traffic

- Rendezvous Point
  A dynamically assigned Adaptiva client is used on each subnet to distribute policies at scale

- Memory Pipeline Architecture
  Delivers scan profiles, assessment data, and remediations quickly to peer systems on the LAN without impacting end users

- API Foundry
  Easily integrated 3rd party products and service desk systems
Interactive Dashboards

The Evolve VM interactive dashboards provide a live view of vulnerabilities and the risk level across an organization. Get real-time information on which checks and remediation actions were run. Discover the current success, failure, and repair rates of checks and analyze vulnerability trends over time.

About Adaptiva

Adaptiva is a leading, global provider of endpoint management and security solutions. The company’s products, including OneSite, Endpoint Health, and Evolve VM, empower enterprises to manage and secure endpoints at unparalleled speed and massive scale using the power of peer-to-peer technology. Leading global Fortune 1000 organizations, including T-Mobile, Nokia, HSBC, Walgreens, the U.S. Department of Defense, and the U.S. Department of Homeland Security, use Adaptiva products to eliminate the need for a vast IT infrastructure and automate countless endpoint management and security tasks.