

CYBER EXPOSURE IN THE U.S. PUBLIC SECTOR

UNDERSTANDING CYBER EXPOSURE

Digital transformation has led to an explosion of new technologies, connected devices and computing platforms. From IT to Cloud to IoT to OT, this complex computing landscape is the modern cyber attack surface. The tools and processes of yesterday – built and designed for the old era of IT when the cyber attack surface was a static laptop, desktop or on-premises server --are being used to solve today's problems. As a result, organizations struggle at every step – seeing their assets, detecting weaknesses, prioritizing issues for remediation, measuring risk and comparing to peers – preventing them from confidently managing and reducing cyber risk. The digital era requires a new approach to achieve broad visibility across the modern attack surface and provide deep insights to help security teams, executives and boards of directors prioritize and measure cyber risk. This new approach is known as Cyber Exposure -- an emerging discipline for managing and measuring cyber risk in the digital era.

TENABLE IN THE U.S. PUBLIC SECTOR

In the U.S. Public Sector, Tenable solutions are used by Federal Civilian and Defense agencies and State-level governments and agencies to assess and manage cyber risk and to meet ever-changing regulatory guidelines and compliances.

In the Federal Defense segment, under the DISA ACAS Vulnerability Management program, Tenable is committed to securing Department of Defense information and systems against malicious cyber activity, and helping DoD improve cyber awareness and accountability.

In the Civilian space, we participate in the DHS Continuous Diagnostics and Mitigation (CDM) program as the key vulnerability assessment and management solution, enabling Civilian agencies to meet the stringent, core CDM Phase I requirement to scan 90% of all assets every 72 hours and to uncover evidence of vulnerabilities.

At the State and Local level, Tenable powers compliance, vulnerability management and cyber risk assessment. Today, the IRS Safeguard team utilizes Tenable as an assessment tool for State-level compliance audits (IRS 1075). Several states have adopted Tenable as their audit preparation tool and expanded their deployments to protect citizen data

in a variety of systems, like voter registration systems, taxpayer and licensing systems and payment acceptance. States have begun standardizing with Tenable for vulnerability management, and in states with consolidated IT, have implemented state-wide vulnerability configuration, compliance and compliance auditing services. Tenable provides compliance solutions for Criminal Justice Information Systems as well.

THE TENABLE CYBER EXPOSURE PLATFORM

The Tenable Cyber Exposure platform is the industry's first solution to holistically assess, manage and measure cyber risk across the modern attack surface. The Tenable platform uniquely provides the breadth of visibility into cyber risk across IT, Cloud, IoT and OT environments and the depth of analytics to measure and communicate cyber risk in practical terms to make better strategic decisions. The platform includes:

Nessus® Professional The #1 vulnerability assessment solution. The industry's most accurate, comprehensive and widely adopted solution for point-in-time vulnerability assessments. Built for security practitioners, by security practitioners.

Tenable.sc™ and Tenable.io® Accurately identify, investigate and prioritize vulnerabilities. Two flexible deployment options for managing vulnerabilities in modern organizations: Tenable.sc (managed On-Prem) and Tenable.io (managed in the Cloud). Includes active scanning, passive monitoring and agent assessment.

Tenable® Industrial Security Accurately identify, investigate and prioritize vulnerabilities. For critical infrastructure and operational technology. Developed in partnership with Siemens.

Tenable® Lumin Measure Cyber Exposure and benchmark against peers. Transform vulnerability data into meaningful business insights based on cyber risk.

ABOUT TENABLE

Tenable®, Inc. is the Cyber Exposure company. Over 27,000 organizations around the globe rely on Tenable to understand and reduce cyber risk. As the creator of Nessus®, Tenable extended its expertise in vulnerabilities to deliver the world's first platform to see and secure any digital asset on any computing platform. Tenable customers include more than 50 percent of the Fortune 500, more than 25 percent of the Global 2000 and large government agencies. Learn more at www.tenable.com.

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