

Vulnerability scanning and assessment services

Mitigate exploitation of critical asset security risks through expert advice and automated tools



Key benefits

- Anticipate costly security attacks by locating critical asset vulnerabilities
- Empower C-level executives to formulate well-informed budget decisions to minimize cyber risk
- Scale service to your scope, frequency, technical, and governance, risk and compliance (GRC) integration road map

Through the growing global economy and in a world of ever-increasing connectivity, cybersecurity threats impact all organizations, regardless of industry. Whether you are a manufacturer, retailer, university or government agency, every organization has sensitive data to protect. Adversaries are highly motivated and well-funded to inflict harm on your systems by exploiting vulnerabilities and system interconnections.

Today's fast-paced technical environment introduces new vulnerabilities that require near real-time remediation. Therefore, frequent automated techniques and expert guidance are critical to mitigating the most severe weaknesses in the infrastructure of an organization.

A new approach to cybersecurity

Perspecta provides flexible vulnerability scanning options to address the challenges

of defending against the increasingly threatening cybersecurity landscape—so you can stop the intruders before they arrive. We offer three tiers of services inclusive of initial intake meetings to determine your specific needs. Additionally, our assessment team provides value-added recommendations for integrating additional optional services.

Integrating our optional services of compliance and misconfiguration identification along with basic vulnerability scanning provides a stronger defense against unidentified threats and vulnerabilities. This defensive shield deflects many yet unknown threats, so your team can concentrate efforts on proactive preparation for mitigation and control of successful breaches.

Our cloud-based solution alleviates the financial burden of hosting a scanning service in-house and any solution configuration you choose is tailorable to be right-sized for

Why Perspecta?

- Focus funds and resources towards the most critical vulnerabilities
- Collaborate with our experts to create a road map for improving security posture
- Combine vulnerability and optional misconfiguration and compliance scans to create a stronger and less susceptible defensive shield for your organization
- Comply with the NIST Risk Management Framework and Cybersecurity Framework
- Optionally, take advantage of cloud services to remove the burden of supporting additional infrastructure

your organization leveraging your existing tool investments. Additionally, the solution contributes to long-term cost savings through the utilization of automated tools and delivery of data analysis from our in-house cybersecurity assessment experts. Our ability to provide integrated dashboard reporting contributes to sustainable cost savings by producing a fully integrated and automated solution.

The benefits of evolving levels of automation and continual cybersecurity monitoring and analytics, delivers improved outcomes with every pursuit.

Tailor your support experience

Our scalable methodology for vulnerability assessment services improves the security posture of your organization as you develop a more mature, integrated security program. This allows you to make informed decisions and direct budget dollars to remediate the most critical asset vulnerabilities. The reported results empower you to provide concrete justification to stakeholders and achieve cross-organization adoption of better security practices.

With Perspecta's asset vulnerability assessment services, you receive a high value, flexible approach tailored to your needs.

Advisory services

For the organization that desires vulnerability scanning on a one-time or annual basis. Incorporated into our leveraged consulting team services.

Standard managed services

Offered as an on-premise or cloud service, provides customized periodic vulnerability and optional misconfiguration/compliance scanning. Incorporates data analysis, risk categorization and expert recommendations for on-going mitigation of critical vulnerabilities.

Integrated managed services

Inclusive of standard managed service features with additional governance risk and compliance (GRC) support, and optional integration with a GRC dashboard.

Begin your journey with advisory services and work with our consultants to plan for growth at your own pace. We will help you determine when and how to move to the next step in building an effective cyber program for your organization.

The Perspecta difference

Perspecta's team has deep expertise in cybersecurity consulting, assessment, data analysis, tool configuration, and governance for system vulnerabilities based upon the National Institute of Standards and Technology (NIST) Risk Management Framework (RMF), Cybersecurity Framework and other standards. To ensure compliance, we integrate subject matter experts at every stage of the RMF life cycle.

Our team maintains a vendor-agnostic approach regarding asset vulnerability tools; yet, we utilize a core set of tools to accomplish our objectives to provide the best, most cost-effective solution for your organization. Perspecta also invests in research and development to maintain visibility on the changing vulnerability and threat landscape and to pre-test new tools entering the market.

Our partnership with Tenable provides for flexibility in offering remote, on-premise and cloud capabilities. By tailoring the solution to your specific needs and leveraging existing investments in tools, we provide your organization with the highest value. Our experience with Tenable and similar tools, along with extensive understanding of unique government requirements, enables our team to analyze asset scan results and missed compliance and configuration information at a superior level.

We have demonstrated our skills with customers of all sizes and with varying requirements complexity at all tiers of our service offerings.