Organizational Risk Scoring with Tanium Benchmark

Compare and prescriptively improve IT risk across your organization

26%

Of local governments report a cyber attack every hour.

80%

Of State CIOs say that endpoint detection is a cybersecurity fundamental receiving the most attention.

207 days

Average time it takes organizations to detect a breach.

View a comprehensive risk score for each department in real-time, organization-wide, with Tanium Benchmark's Organizational Risk Scoring dashboard. With more than 20 metrics to pull from, the dashboard provides a snapshot of your risk posture, so you can prioritize risk remediation across your entire attack surface, department by department.

Visibility silos create cyber risk gaps

Across the public sector, CISOs and CIOs are grappling with how to reduce the exposure of critical public infrastructure and services to cyberattacks. The Center for Internet Security, NIST's Risk Management Framework, and countless others highlight the pivotal role of visibility. You can't protect what you can't see, and it can be very difficult to measure risks without a single, holistic view. This is especially true for public sector organizations, which are often siloed, use different technologies, operate with separate budgets, and have varied spheres of influence.

Even with the most effective tools, it can be hard to prioritize the vulnerabilities or misconfigurations that correlate to the highest risk and be able to take action on the data.

Public sector organizations need an accurate and comprehensive view of their cyber risk across all departments – regardless of whether IT is centralized or not – to give context to the data, and then pivot to remediation quickly.

Solution

Tanium's Benchmark presents a single view of an organization's IT risk by sub-department or unit, broken out by risk scores – regardless of whether they're managed by a central IT group. Teams can then drill down into each risk score to see the real-time data directly from the endpoint that is contributing to that score, and then pivot to remediation – all within the same solution.

Expanding on the Benchmark Solution, the dashboard gives a holistic view of an organization's risk and solves common challenges for dispersed departments under a single IT management umbrella. School districts can track risk by school, universities by college or campus location, and larger organizations in the federal or state government can view and track risk scores by sub-agency or department.

This over-arching view of an organization's cyber and IT risk can be used to show the impact of investments over time, give a sense of how each department is fairing in controlling cyber risk, and provide a mechanism for sharing accurate IT risk data to stakeholders.

Promote information-sharing and cross-team collaboration

Share best practices and monitor for sudden changes to department risk scores.

- A single, accurate, and impact-based view of risks eliminates conflicting information between departments
- Intuitive visualization helps align stakeholders to value delivered by IT and security investments
- Holistic risk scoring drives continuous awareness of endpoint security posture
- Real-time data pulled directly from the endpoint means teams are always on the same page

Benchmark risk across all departments in real time

Get real-time information on all your endpoints and identify vulnerability and compliance gaps.

- Identify risk without overloading your team or network
- Plan for and schedule patches based on risk calculations, so your most critical systems are always prioritized
- Close the loop on detected vulnerabilities with patch orchestration tied to planned and unplanned changes

Minimize your attack surface

Significantly improve your cyber hygiene to minimize endpoint cyber risk.

- Prioritize security spending and share actionable insight with stakeholders
- Shrink your attack surface by managing patches, software updates, configurations, and more at scale in one platform
- Expedite the investigation, prioritization, response, and remediation of security incidents – without context switching between tools
- Uncover the actual prevalence of threats across all endpoints, enabling security incidents to be resolved at scale

Discover how the Organizational Risk Scoring dashboard built on top of Benchmark can modernize how you measure, track, and act on your cyber risk across departments

Learn more about Tanium's Benchmark solution.

Learn more
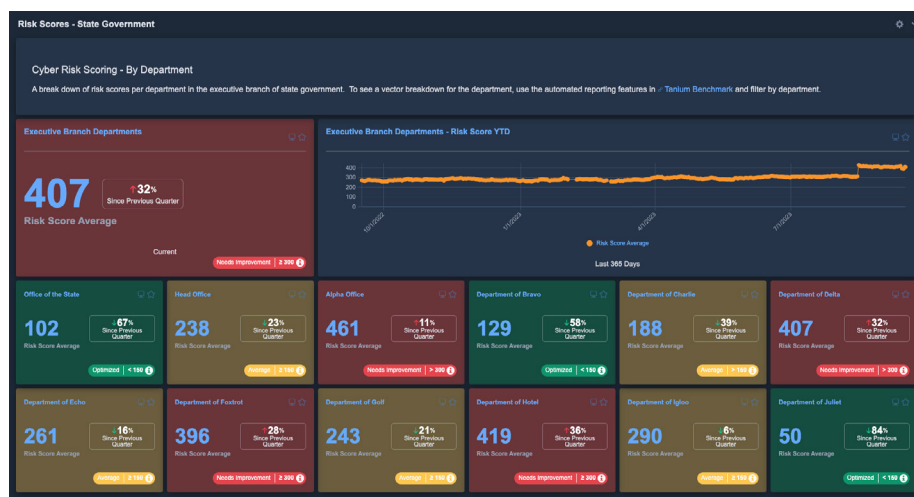
Tanium Benchmark is a key component of Tanium's Converged Endpoint Management (XEM) platform

The Tanium platform offers comprehensive IT operations and security management from a single agent. It delivers complete, accurate, and real-time endpoint data, regardless of scale or IT complexity and uses minimal infrastructure. Tanium XEM provides the visibility and control you need to continuously manage endpoint risk.