servicenow | tenable

Focus on security risks that matter most
Drive faster vulnerability response, from detection to remediation.

Closing the remediation gap remains a key challenge for today's security organizations. The typical enterprise attack surface is expanding in scope and constantly targeted with a growing number of vulnerabilities that threaten the security of critical business assets. Security and IT teams must not only be aligned in their workflows, but also possess the data to prioritize vulnerabilities based on business context when deciding which vulnerabilities to remediate first.
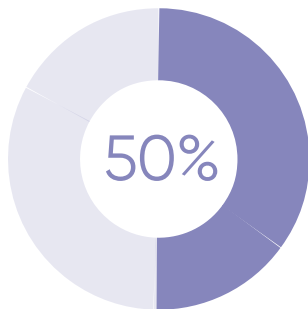

1/3

Nearly one-third of all detected vulnerabilities remain open after a year, and over one-quarter are never remediated[1]

10%

Only 10 percent of organizations addressed all their **open vulnerabilities** within a year of first assessment[1]
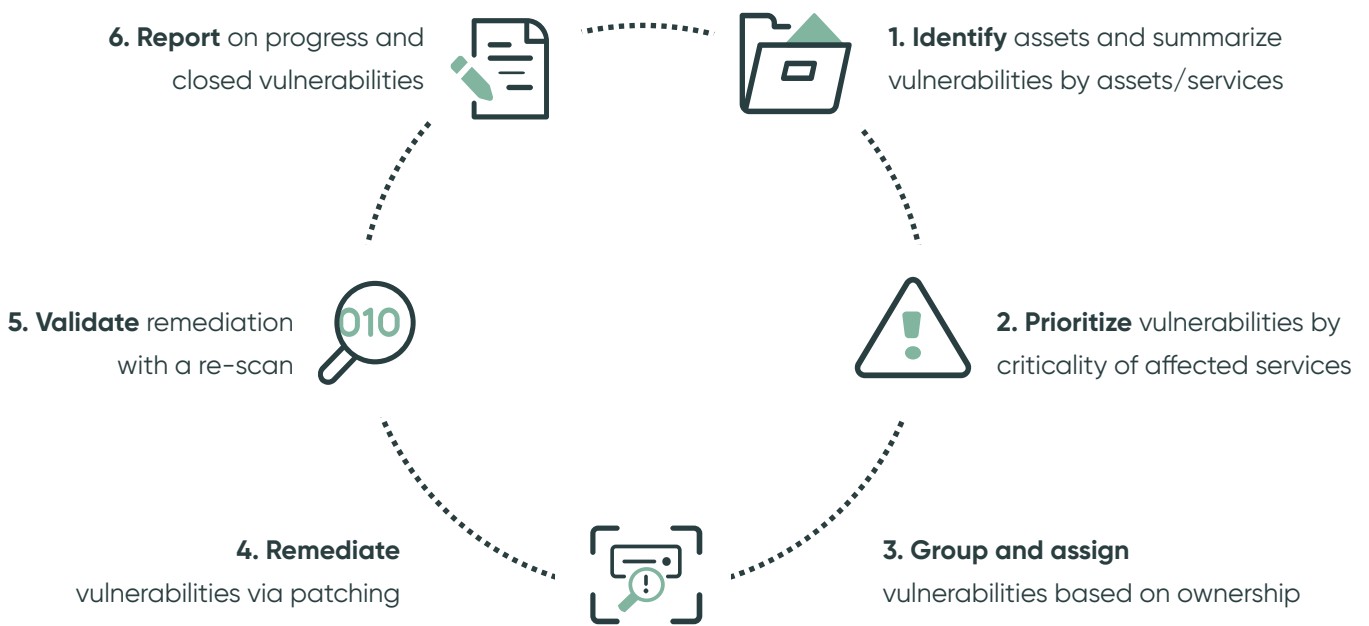
50%

Only half of security leaders are confident in their organization's ability to ensure that **business-critical vulnerabilities** are remediated quickly and effectively[2]

60%
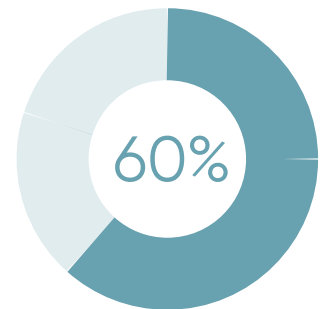
As many as 60% of organizations said that at least one recent **data breach** occurred because a patch was available for a known vulnerability but was not applied[3]

6 key components for a vulnerability response platform

6. **Report** on progress and closed vulnerabilities

1. **Identify** assets and summarize vulnerabilities by assets/services

5. **Validate** remediation with a re-scan

2. **Prioritize** vulnerabilities by criticality of affected services

4. **Remediate** vulnerabilities via patching

3. **Group and assign** vulnerabilities based on ownership

How we solve this better, together

ServiceNow and Tenable™ combine powerful vulnerability management insights with a security orchestration, automation, and response engine to quickly and effectively remediate security weaknesses. This integrated solution enables customers to have a single response platform for continuous visibility and critical context across the enterprise. It allows for decisive actions and granular remediation process control to protect your organization from risk, exposure, and loss.

Access Vulnerability Response Integration with Tenable in the ServiceNow Store

1 "Persistent Vulnerabilities, Their Causes and the Path Forward," Tenable Research, June 2020

2 *The Rise of the Business-Aligned Security Executive*, a commissioned study conducted by Forrester Consulting on behalf of Tenable, August 2020

3 *Costs and Consequences of Gaps in Vulnerability Response*, an independent survey conducted by Ponemon Institute LLC on behalf of ServiceNow, October 2019