

# Security Assessment & Testing



Herjavec Group's comprehensive Security Assessment & Testing services allow you to understand and measure your current security posture through a framework of industry best practices and regulatory compliance requirements.

We prioritize driving tangible value adds and pragmatic, actionable recommendations from our various Assessment engagements.

## Vulnerability Scanning Services

Vulnerability Scans test external and internal devices, providing intelligence to help secure your critical infrastructure. Herjavec Group security specialists scan your environment to develop a summary of exposures for remediation based on your threat model and risk profile. We deliver a Vulnerability Scanning Report (VSR), which includes a delta of new vulnerabilities between scanning periods and prioritized list of recommendations for remediation.

## Penetration Testing

Penetration Tests should be performed regularly to reveal emerging vulnerabilities against newly discovered threats. We test your security controls through intelligence gathering, network and application reconnaissance, vulnerability discovery/analysis, and attempted exploit. In this engagement we assess your security controls as they map to the cyber kill chain.

If accessible, we will also perform a password audit to identify weak, shared or vulnerable passwords that should be immediately rectified.

## Red Team Operations

Red Team Operations are a no holds barred engagement designed to comprehensively challenge your security program by emulating a targeted cyber-attack using the latest adversarial TTPs (tactics, techniques, and procedures). Your team is blind to this security assessment as we test the end-to-end effectiveness of your personnel, processes and technology.

## Security Assessments and Testing Services Help You:

- ✔ Achieve and maintain regulatory compliance
- ✔ Assess your current security posture or security provider
- ✔ Experience and prepare for a real cybersecurity incident, without disrupting business operations
- ✔ Document existing security controls
- ✔ Identify exploitable flaws in your security architecture, detective controls, and preventative controls
- ✔ Align IT risk management with business goals
- ✔ Enable you to make smarter decisions about your security technology and controls which are unique to your environment, industry and business goals.

## Our Security Assessments and Testing engagement deliverables include:

- ▶ Executive summary with identification and quantification of current risks to your business
- ▶ Step-by-step analysis of the assessment including technical details and expert risk analysis
- ▶ An actionable and prioritized roadmap for remediation

“ HG's latest pen testing assessment blew me away. Over 60% of my team's passwords were cracked and needed to be changed. The level of detail and tangible take aways were immediate value adds. ”  
- CIO, Food Manufacturing

## Accelerate Your Security Assessment & Testing with Herjavec Group

- ✔ **Diversified Expertise** – Strong team members with industry and security practitioner level certifications, with experience in various industries (Retail, Government, Military, Healthcare and more) to offer unique perspectives on emerging threat actors
- ✔ **Action Oriented** – Our pragmatic security practitioners provide clear, action-oriented recommendations designed to provide time to value in improving your security posture
- ✔ **Vendor Agnostic** – We provide unbiased product consultation & expertise, with experience working in complex multi-technology environments
- ✔ **We've been recognized industry-wide as a cybersecurity expert** – #1 on Cybersecurity 500, IDC Security Services Leader and Security Company of the Year from Cyber Defense Magazine.

## About Herjavec Group

Dynamic entrepreneur Robert Herjavec founded Herjavec Group in 2003 to provide cybersecurity products and services to enterprise organizations. We have been recognized as one of the world's most innovative cybersecurity operations leaders, and excel in complex, multi-technology environments. Our service expertise includes Advisory Services, Technology Architecture & Implementation, Identity Services, Managed Security Services, Threat Management, and Incident Response. Herjavec Group has offices and Security Operations Centers across the United States, United Kingdom and Canada. For more information, visit [www.herjavecgroup.com](http://www.herjavecgroup.com) or contact us at [info@herjavecgroup.com](mailto:info@herjavecgroup.com).

