



NETWORK PENETRATION TESTING SERVICES

RSI, consults, architects, implements and supports complete IT and cybersecurity solutions.

Not all penetration tests are the same. Here's why RSI should conduct your next penetration test.

How We Do It

- Examine internet-facing systems and identify the most common vulnerabilities that could allow an attacker to compromise the confidentiality, integrity or availability of those systems.
- Safeguard the stability of systems under test.
- Prove exploitability by pursuing vulnerabilities to the point of compromise.
- Discover all Internet-facing assets a hacker could find as potential entry-points into your network.
- Identify additional attack surfaces exposed by cloud and federated services.
- Identify known and common vulnerabilities on Internet-facing systems and web applications.
- Identify confidential data exposure on publicly available resources.
- Identifying less severe vulnerabilities that can be used together to obtain unauthorized access to systems, applications, and sensitive data.
- Verify findings using manual penetration testing techniques and removing false positives.

Comprehensive Deliverables

- **Remediation Reporting** - RSI delivers actionable guidance for how to remediate verified vulnerabilities by providing details on each issue found, where we found it and how to resolve the issues with specific instructions.
- **Manual & Automated Testing** - RSI's tenured engineers have the expertise, creativity, and a myriad of tools to augment automated testing to gain access to IT systems and demonstrate how a threat actor could access IT resources or breach sensitive data.
- **Ability to Help Remediate** - Once issues are identified and validated, you need an organization with depth in skill to help you remediate critical issues. You will find an overview of all RSI services on page two.

Network Penetration Testing & Vulnerability Scanning

Internal & External Tests
Continuous & One-time Tests
Manual & Automated Tests
Compliance Tests

- Networks
- Websites
- Web Applications
- Wireless networks
- Cloud infrastructure
- Operating systems
- Databases

Persistence & Vigilance

Continuous penetration testing and vulnerability scanning can help identify vulnerabilities in an organization's network and systems that may otherwise be missed by periodic assessments. This helps to ensure that the security posture of an organization is always up-to-date and can protect against the latest threats.

- Detect new security threats as soon as they appear to quickly respond and mitigate the risk before it can cause any damage.
- Maintain compliance with regulatory frameworks and cyber insurance policies that require regular vulnerability scans and penetration testing.
- Maintain a proactive approach so that potential vulnerabilities can be identified and addressed before they are exploited by attackers.



PORTFOLIO OF SERVICES

RSI SERVICES

By partnering with RSI, your organization will enjoy reliable, efficient, and cost-effective IT support, allowing you to focus on your core operations.

Expertise: We provide a broad range of skills in areas such as network administration, data management, cloud-based technology, and cybersecurity.

Proactivity: RSI will identify and respond to issues before they become major problems to prevent downtime, limit service disruptions, and ensure business continuity.

Scalability: RSI helps businesses scale their IT environment as their needs change. Our clients can adjust services, support, and infrastructure as the business grows, ensuring that technology keeps pace with business objectives.

Cost Effectiveness: By outsourcing critical services, businesses can reduce their costs while still ensuring effective IT support.

MANAGED SERVICES

At RSI, managed services is more than just watching your network. It's about being engaged with your IT team, proactively coordinating projects with vendors, and ensuring your network assets are available, scalable and protected. Our wide range of processes and functions will result in improved operations and predictable IT spending.

- 8x5 Live Tech Support (Business Hours)
- Software & Firmware Updates
- Patch Management
- End-Point Monitoring & Security
- Monitoring up/down status
- Vendor Management and Coordination
- Strategic Technology Planning
- New User Assistance
- Moves-Adds-Changes
- Microsoft Office 365 License
- Data Backup & Recovery
- Active Endpoint Protection
- Remote Access Support

IT PROFESSIONAL SERVICES

Maximize your IT spend, reduce timelines for implementations, stay within budget, and bring your IT roadmap in focus. With project management and coordination layered into every engagement, clients easily achieve their IT operations objectives.

- Network Assessments
- Core Network Backbone
- Cloud Migration
- Hardware Procurement
- Systems Integration
- Structured Cabling

CYBERSECURITY PROFESSIONAL SERVICES

RSI's team of Cybersecurity specialists advise customers on technologies, processes, and practices designed to protect networks, devices, programs, and data and build your organization's overall cyber resilience.

- Readiness Assessments for Compliance & Risk (NIST, CMMC, HIPAA, PCI DSS, etc.)
- Security Architecture Assessments
- IT Documentation & Plans
- Remediation Management and Tracking
- Ransomware Prevention
- Forensics
- Network Penetration Tests & Vulnerability Scans - Continuous and One-Time Tests
- Device Configuration Audits
- Security Audits
- vCISO services
- Employee Training
- Business Email Compromise Prevention

About RSI: Since 1982, RSI has provided innovative technology solutions, advanced professional services and fully automated solutions for effective business workflow. With RSI, clients realize that relationships matter, and our quality is embedded into our culture. Through our proven Assess-Remediate-Maintain process, RSI helps clients manage complexity and drive a return on your IT investment. We serve the enterprise with proactive cyber security solutions, custom software development for business process improvement, and advanced IT operations to create greater efficiencies. rsitex.com