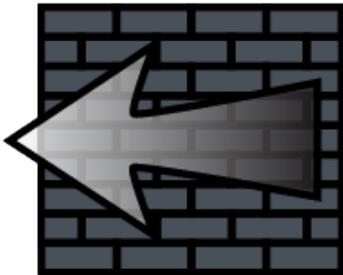


MAKE PLANS

CONNECT WITH EXPERTS

SAFEGUARD INFORMATION



# Network Assessment & Penetration Testing

POWERED BY ICN

ICN's Network Assessment & Penetration Testing Service includes customizable network security offerings conducted in partnership with root9B. We are connecting users to cybersecurity experts that dedicate their lives to safeguarding the most sensitive information.



ICN has partnered with cybersecurity experts at R9B to protect corporate networks and customer information. R9B conducts penetration testing, manages security events and alerts, and actively pursues and eliminates threats through its proprietary HUNT platform, ORION.

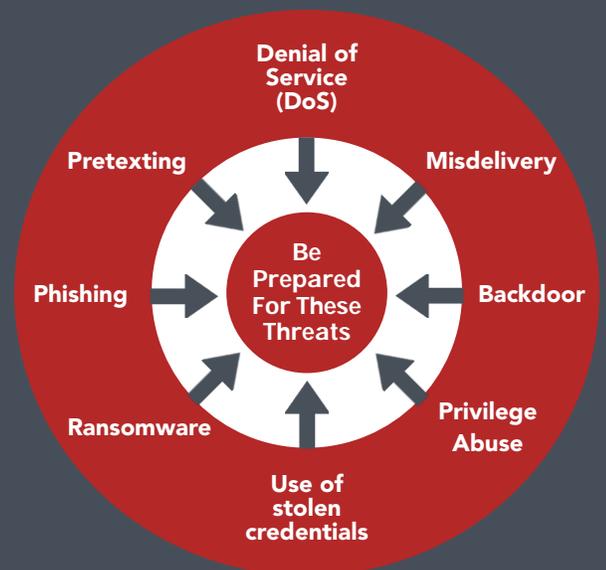
## NETWORK ASSESSMENT & PENETRATION TESTING

### HOW PREPARED IS YOUR ORGANIZATION FOR A CYBER BREACH?

We know there is a heavy technical component to all cyber events. Have you made appropriate plans that address a variety of cyber situations?

- Device, Laptop, Workstation Evaluation
- Information Security Risk Assessment
- Security Awareness Program Review
- Disaster Recovery/Business Continuity Plan

Don't be caught unprepared, ICN's experts can provide resources to help guide you through the planning process for various types of incidents.



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# MOST ORGANIZATIONS DON'T PLAN FOR A CYBERATTACK UNTIL AFTER THEY HAVE RESPONDED TO THEIR FIRST DISASTER.

## HELPING YOU IDENTIFY WEAKNESSES BEFORE THE CYBER CRIMINALS STRIKE

### Penetration Testing

Using a team of cyber security specialists, our Penetration Testing (or pen testing) Service will scan your IT systems and applications to provide a snapshot of your organization's current vulnerabilities. This important security element will identify risks within technology, people, and processes.

Our testing helps expose potential weaknesses that are occurring in your organization. We identify what an attacker could compromise in the 'real world'. After testing occurs, the results will be valuable for improving your defenses and understanding what actions need to be taken to secure your business operations.

### Common Vulnerabilities Identified

- Authorized and Unauthorized Devices and Software
- Configurations for Devices, Laptops, Workstations, and Servers
- Identification of Malware Defenses
- Application Software Security
- Wireless Access Control
- Secure Configurations for Network Devices such as Firewalls, Routers, and Switches

### A SNAPSHOT OF YOUR CURRENT VULNERABILITIES

### Security Reviews

Our Security Assessment Service will help customers evaluate the effectiveness of their current security procedures. ICN's technical resources will provide enhancement recommendations to current processes and plans which can assist in producing short term and long term strategies to satisfy security needs.

The goal of a Security Review is to help your organization integrate low cost security practices into your existing processes to reduce the risk of being impacted by a high cost security breach.

### MAKING ORGANIZATIONS STRONGER AND SAFER

### Reviews / Assessments Available

- Network Architecture Reviews
- Cloud/Virtual Infrastructure Security Assessment
- Server Configuration Reviews
- Firewall and Router Configuration Reviews
- VPN Configuration Reviews
- Software Source Code Reviews
- Application Threat Modeling & Design
- Information Security Risk Assessment
- Security Awareness Program Assessment
- Disaster Recovery/Business Continuity Plan
- Secure Software Development Life Cycle
- PCI Compliance Scans