

T2 Tech Group assesses, designs and implements a wide variety of security solutions.



Expertise: IT Security Consulting

Fortify your IT environment and satisfy regulations

Data breaches are on the rise and regulations such as HITECH, HIPAA and FISMA require proactive security policies and solutions to help protect sensitive data. As IT environments continue to grow in complexity, vulnerabilities continue to multiply. Now, more than ever, security must be central to IT strategy and infrastructure in order to stay ahead of evolving threats.

Firewalls and intrusion detection/prevention appliances provide access control and protection at the perimeter and around data center services. VPN, proxies and SSL solutions provide a secure way to access services remotely.

T2 Tech Group™ evaluates, designs and implements solutions that address security from the application layer down to the end device. We ensure consistency and holistically approach the security policies of your organization.

Protect your organization with an IT security assessment

First, we can provide a comprehensive IT security assessment that will test key security infrastructure weaknesses and evaluate security processes and procedures to identify vulnerabilities. Our analysis is geared to protect the confidentiality, integrity and availability of your organization's sensitive information.

Our security services are broken into the following areas: external vulnerability & network penetration testing, internal vulnerability & network penetration testing, application penetration testing, mobile device security testing, social media penetration testing, phone-based social engineering, email social engineering (phishing), and security policies and procedures analysis.

Key benefits

- Protect against data breaches
- Meet and exceed the demands of regulations
- Develop procedures and select the best security products
- Utilize our expertise to assess environments and design and implement solutions
- Efficiently build an effective security strategy

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Vulnerability and network penetration testing

Our team can test your applications, external network environment, and your onsite and remote internal vulnerabilities.

Application testing uncovers software vulnerabilities, demonstrates the impact of weaknesses and provides recommendations for mitigation

IT internal/external vulnerability and network penetration testing will simulate a purposeful attacker attempting to breach or otherwise circumvent perimeter security controls to gain access to internal systems. To simulate a hacker with little to no information available to them, this testing is performed without reliance on any inside information about systems present or technologies used.

Social engineering

Email is ubiquitous in most organizations and businesses are depending more and more on social media to boost their brand and network. We have a variety of social engineering security tests to ensure that valuable information is not leaked to harmful actors.

To protect your organization, our experienced team can simulate fake email scams aimed at sensitive information (phishing) as well as attempts to compromise social media or scams tailored to mobile devices. If vulnerabilities are found, we can help you make sure your network is fortified, and we can work with your team to develop security policies and procedures that will defend your data.

Specifically tailored IT security assessments

In addition to a wide variety of areas that we specialize in, T2 Tech provides industry-specific security assessments, which take an in-depth look at areas such as PCI and HIPAA compliance. If necessary for your organization, we can also assist with planning and implementing single sign-on (SSO) solutions.

Comprehensive final assessments to facilitate action

After assessing your organization, we provide a final assessment report, which includes an analysis of raw data, specific recommendations to resolve identified vulnerabilities and budgetary estimates. After developing an adoption roadmap, we can help see projects through to ensure you control risks and streamline strategy.

About T2 Tech Group

T2 Tech Group is a premier provider of vendor agnostic technology consulting. With the ability to see projects from assessment to post implementation, we strengthen client organizations by leveraging an experienced team, balancing business and IT, providing unbiased solutions, practicing transparency and using a proven methodology.

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