

As a matter of course, our technicians will make your network as secure as possible, ensuring that all available security updates, patches and firmwares are up to date. Unfortunately however, sometimes there are unknown security holes in systems from manufacturers, software vendors or services providers. In order to ensure your network is as secure as possible, Fresh Mango also offer

Infrastructure Review

A thoroughly conducted infrastructure configuration review identifies hosts on your system that have not been configured to provide maximum security from external as well as internal attacks. Our infrastructure configuration reviews test the robustness of servers, infrastructure and network devices by looking at internal policies

Strategic Security

Understanding your business risk is central to becoming compliant to legislation and regulations. This includes meeting Payment Card Industry security requirements (PCI DSS compliance) by performing a PCI assessment..

Infrastructure Protection

Ethical hacking for professionals, by professionals. We help you implement true network security solutions through external penetration testing, wireless security testing, VoIP security audits, design reviews, server hardening, and SCADA testing.

Mobile Security

Mobile users present a huge potential security risk, we can advise how to minimize the risk, bolstering mobile device security and encrypting data.

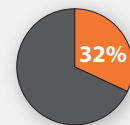
IPS Testing

IPS testing involves attempting to attack a system in several ways, starting with simple methods and gradually increasing the severity of our techniques until the intrusions are detected, we provide you with a detailed report of the effectiveness of your IPS.

“ History has taught us: never underestimate the amount of money, time, and effort someone will expend to thwart a security system. Give yourself more security than you need today. When the unexpected happens, you'll be glad you did. ”

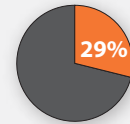
- Bruce Schneier, Cryptographer & Security Jedi

Security Statistics:



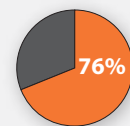
32% of all mobile threats steal information

- Symantec 2013 IST Report



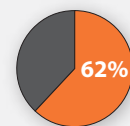
Social tactics contribute to 29% of attacks

- Verizon Data Breach Report 2013



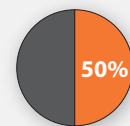
76% of network intrusions exploited weak/stolen logins

- Verizon Data Breach Report 2013



62% of attacks were motivated by crime or espionage

- Hackmageddon Stats 2013



Over 50% of 'inside jobs' were committed by former employees using outdated credentials

- Verizon Data Breach Report 2013