



Effective security auditing with MSAT

ISO
17799

VPNs

Application
Security

OS
hardening

Web
Security

Security
Policy

Anti-
virus

Firewalls

System
Patching



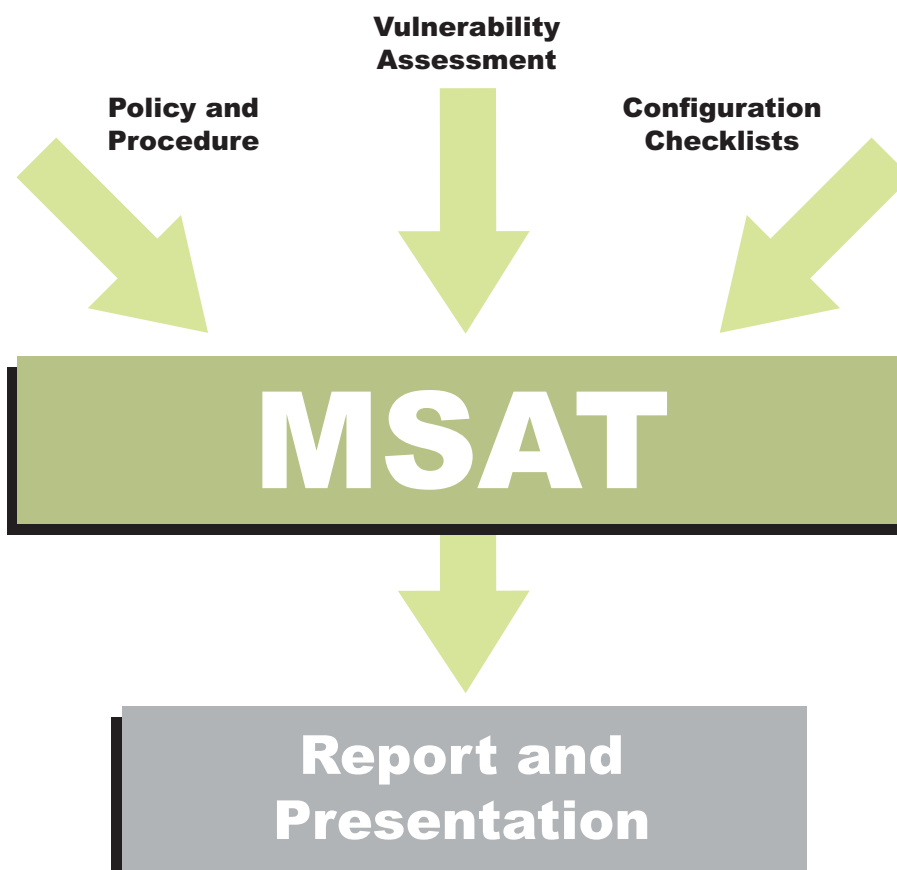
Security auditing: taking account of information defense

An organisation's network must always be assumed to be vulnerable at any time, no matter how well the perimeter defenses are set up. Threats to security can come from various sources – external hacking is not the only cause for concern: internal attacks from staff with legitimate access to systems are just as dangerous. The only true defence is to ensure that each layer of security behind the corporate firewall is correctly configured and patched. And the best way to do this is through Sec-Tec's unique technical auditing system, MSAT.

What is MSAT?

MSAT (Multi-level Security Auditing Tool) provides the fastest, deepest and most accurate method of auditing every aspect of an organisation's IT security system, from high-level policy and procedural compliance to the configuration and hardening of critical infrastructure assets.

MSAT combines the very best "on the wire" network security assessment (Sec-Check – our manual-based penetration testing procedure) with PDA-driven configuration checklists, both of which are regularly updated to ensure the very latest security issues are taken into account.



The result

Peace of mind. Plus a clear and concise answer to a client's specific questions:

- Where are our biggest security risks?
- How do we correct them?

After our exhaustive audit and analysis of a company's current infrastructure, Sec-Tec will supply a comprehensive hand-drafted report. This will provide details of our findings together with any recommended steps that need to be taken in order to improve network security.

As an option, we can also offer a presentation of our findings, as well as offering our services to assist with the implementation of fixes.

The highest standards

In addition to the obvious benefits of adopting industry best practice, MSAT allows auditing to be performed against a range of high- and low-level standards and documentation including:

- BS7799/ISO17799
- JSP440*
- Manual of Protective Security
- NSA Security Hardening Standards
- Microsoft® Hardening Standards
- CIS Hardening Standards

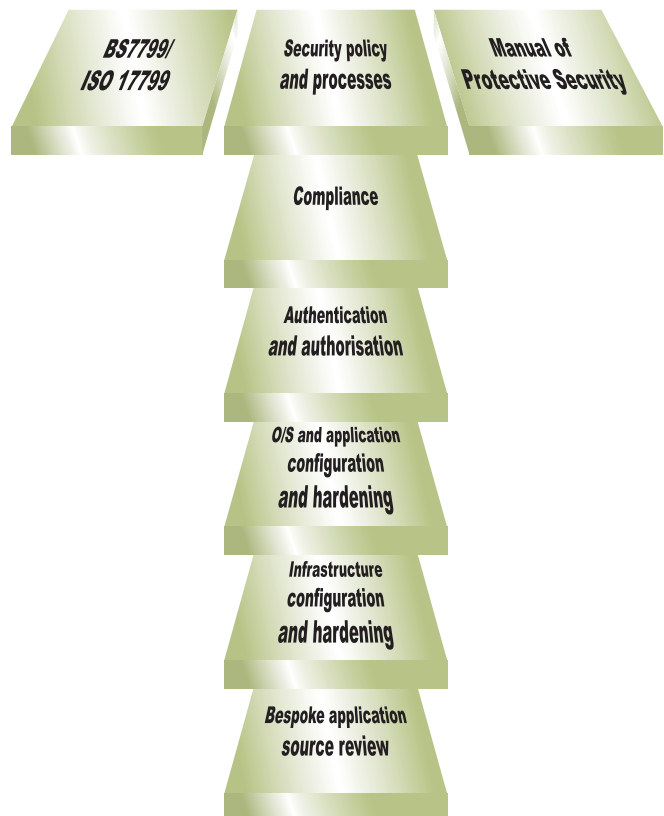
**expected June 2005*

Adaptability

MSAT can supply a full review of all Information Assurance Policies, both technical and end-user-oriented, to ensure they serve business aims effectively and comply with relevant legislation such as the Data Protection Act and Regulation of Investigatory Powers Act.

And MSAT can be applied to the whole or part of any organisation, allowing its assets to be compartmentalised in a bespoke manner in order to best meet business objectives.

Security at all levels





www.sec-tec.co.uk



Tel: +44 (0) 20 8317 7962
Fax: +44 (0) 20 8317 8051
Email: info@sec-tec.co.uk
Web: www.sec-tec.co.uk