



SWAP

INTERNAL AUDIT SERVICES

Assuring – Improving – Protecting



Cyber Attacks and Ransomware Demands

***The NHS was brought to its knees following recent cyber attacks!
How many got away with it? But, was it more by luck than judgment?
When was your organisation last inspected by an ISO 27001 Auditor?***

There are five key elements for ensuring the security of your systems which can be summarised under the five P's:



People

People can be the weakest link. Ensure all the people (*staff, contractors, guests, etc*) have good training and are aware of what good looks like when working directly or indirectly on/with the internet.



Patching

Is all the software in use at your organisation currently the correct version and patched according to your needs? Do you have an Authorised Software List? Are there automated controls in place to identify, nullify and report on unauthorised software?



Product

Do you have Hardware Asset Management and the associated controls in place to deny the use of unapproved devices on your network? Do you have a robust Configuration Management that ensures authorised items have the correct configuration and that any changes required, are under change control?



Passwords

The underlying job that access controls do is one of the keystones of Cyber Security. The higher the privileges and administrative rights of an account the greater the risk. How robust are your access controls?



Penetration Testing

Do you perform regular tests on your infrastructure both internally and externally? Quite often organisations have externally facing firewalls but do you consider the security environment once inside?

We have qualified ISO 27001 trained Lead Auditors. Is it time for your organisation to receive a cyber security health check? Act now! Call Moya Moore, Assistant Director on 01935 848 540 and see how we can help you.

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