

In partnership with cyber security specialists **Secure Schools**, ICT Solutions are delighted to offer a new cyber resilience programme for schools, federations and trusts.

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STAGE ONE INTERNAL AUDIT



Secure Schools **audit framework** combines *everything* schools and trusts need to consider in their cyber security risk strategy



Easy-to-understand reports designed specifically for school audit and risk



Receive a **clear action plan** with prioritisation matrix to tackle 'quick wins'

SUMMARY

Help your school or trust to understand its cyber security strengths and weaknesses. Following an in-depth audit designed specifically for the education sector you will receive a report and action plan.

BENEFITS

- ✓ Provide independent assurance to your governing body
- ✓ Identify gaps and align to DfE and ESFA requirements
- ✓ Help in preparing for a cyber security incident
- ✓ Develop your school's cyber security strategy no matter your starting point

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STAGE TWO RISK & COMPLIANCE SUPPORT



Policy suite and incident management planning support



Data breach **alerting and reporting**



Cyber risk management **training for leadership**



Cyber security awareness **training for staff**

SUMMARY

One-to-one guidance and support from skilled cyber security experts who specialise in Education. You will also benefit from practical support with online training, policies and planning.

BENEFITS

- ✓ Receive template policies and support to tailor to your school
- ✓ Online training with reports to meet DfE expectations
- ✓ Develop your school's cyber incident management plan
- ✓ Cyber Essentials alignment support from Secure Schools (a Cyber Essentials certification body) and option to certify

ICT SOLUTIONS

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STAGE THREE SCRUTINEERING: NETWORKS, SYSTEMS DEVICES AND HUMAN FACTORS



Internal and external network **vulnerability** assessments



Simulated attack scenarios to measure cyber resilience including phishing simulations, USB drop and social engineering attempts



Configuration review of online services, servers and user devices



Evaluate the **security** of the school's **wi-fi network** with penetration testing



Fully supportive **simulation** of the school's **cyber incident management plan**

SUMMARY

Test the effectiveness of your school's policy, culture and defences in withstanding cyber-attacks. This stage includes a full incident management simulation and verification that configuration of servers and user devices meet intention and security best practice.

BENEFITS

- ✓ A real test of resilience against common cyber-attacks
- ✓ Find and resolve vulnerabilities before an attacker
- ✓ Gain confidence that your school's cyber security strategy is effective
- ✓ Alignment support to prepare for Cyber Essentials Plus



In partnership with

Secure Schools

WHO ARE SECURE SCHOOLS?

Secure Schools is a team of cyber security experts and educationalists with a passion for empowering schools with technology and keeping children and young adults safe in education

- Founded in 2018 by experts in cyber security and education
- Only service the education sector
- Cyber Essentials and IASME Governance Certification Body – the only one specialising in education
- Selected for the fourth cohort of the UK's NCSC Cyber Accelerator Programme
- A completely independent, supportive and knowledgeable critical friend to school leadership and IT managed service teams



Cyber Accelerator Alumni



in association with
National Cyber Security Centre



GCHQ