



Computer and Network Security

Camtek CSI can help you with any computer or network security issues that require the use of computer investigations or digital forensics to investigate any company issues.

Why not call us now for an exploratory chat to see how we can help you, totally without any obligation or pressure?

London: 020 3642 9373
South : 01276 817376
enquiries@camtekcsi.com
www.camtekcsi.com

Operating in London and the South East.



IT infrastructures, particularly those with external connections such as the internet, are prone to a regular stream of cyber-attacks which may compromise their security.

Failure to protect these critical systems is likely to seriously impact on company profits, affect its reputation or branding, and may open it up to litigation for lack of due diligence or compliance.

Camtek CSI can help you solve these potential issues in order to make your business operations more resilient.

Camtek CSI helps to secure computers and networks to make business operations safer to both inside and outside attack.

Removing viruses and other malware, retrieving lost data, and providing back-up solutions are all part of what we can offer your company.

Employees can unwittingly download viruses and other malware, simply by clicking on a carefully crafted email or file attachment containing an exploit.

These cyber-attacks occur on a daily basis, whether by deliberate infiltration, 'drive-by exploits', or from intervention from unscrupulous employees. It is always important to maintain vigilance, protect data and log-in credentials with strong passwords, be adequately firewalled and use encryption where necessary.

Camtek CSI can either help you prepare in advance by using forensic readiness planning or help recover your systems after an event. **Call us now**, for more information or an exploratory chat, without any obligation or pressure.

leave IT to us™

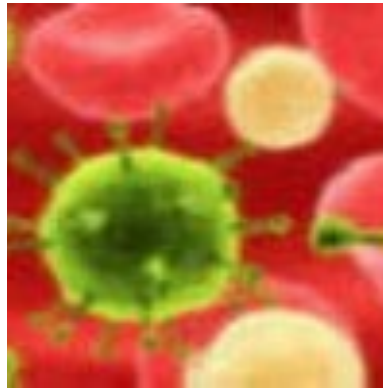
CYBER SECURITY
BUSINESS CONTINUITY
DIGITAL FORENSICS

According to the European Network and Information Security Agency (ENISA), *Drive-by Exploits* have become one of the most important threats to web security.

These exploits are found in compromised legitimate websites that attackers have targeted. They are normally included as malicious links to suspect websites or from the inclusion of malicious code. The attacks target internet users, without them actually needing to interact with the website.

A more worrying phenomena is that, since May 2012, these types of exploits have been known to attack Android operating systems, such as those used on some mobile phones and tablets.

Do not unwittingly let your computers or your staff be exposed to online cyber attacks.



Cyber-security means securing the content of computers and networks which are used to store, modify and communicate information, and which have the ability to connect to an online environment often known as *cyberspace*.

However, cyberspace is also used for malicious purposes by individuals, commercial organisations and some foreign governments to commit fraud, conduct espionage operations or launch denial-of-service attacks which often temporarily close down essential web-sites, networks and services such as e-commerce.

Malware, or programmes that install without your permission, such as viruses, worms, trojans, spyware, key-loggers or other malicious code are rampant on the internet and can easily, and unwittingly be downloaded to infect your computers.

Critical areas

- ◆ Badly configured, or lack of appropriate, anti-virus products and firewalls.
- ◆ Training staff of precautions to take when going on-line.
- ◆ Connecting potentially unsafe USB drives to computer systems.
- ◆ Protecting email systems.
- ◆ Not keeping operating systems and software updated with security patches.
- ◆ Using life-expired operating systems such as Microsoft Windows XP and software such as Microsoft Office 2003.
- ◆ Not aggressively backing-up data, regularly or correctly to more than one location.

SERVICE INCLUDES

- ◆ AV and malware disinfection
- ◆ Offsite back-up systems
- ◆ Drive imaging and forensics
- ◆ Computer investigations
- ◆ Training staff on good housekeeping
- ◆ Specialist consultancy



Camtek CSI
computer security & forensics

Disclaimer: As malware can delete files and make systems unsafe, we can only use our best-efforts to recover lost data, or when attempting to disinfect a computer; therefore no responsibility is taken as to what can be recovered or fixed.

Camtek CSI is a trading style of Camtek Surveillance Systems Limited. Registered in England & Wales at, 3rd Floor, 207 Regent Street, London W1B 3HH. Company number 03198273. Registered under the Data Protection Act 1998.

Operating in London and the South East.

© Camtek Surveillance Systems 2014

V2 Aug 2014