

Are you ready for GDPR?

GDPR comes into force on 25th May 2018, and with large fines on the horizon, it's important that businesses are ready.

Lots of the discussion focusses on the actual rules but, what do the changes mean from a technical perspective? What steps can you take now to guard against a breach?

We've come up with ten areas that we think are important:

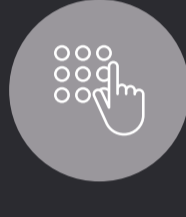
1. Firewalls

Should be properly configured and use the latest software.



2. Unique passwords

Make sure passwords are complex and that they must be changed on a regular basis.



3. Real-time protection

Install anti-virus, anti-malware and anti-spyware software and ensure a process is in place to keep all installed software up-to-date.



4. Web/content filtering

Stop a breach before it starts by preventing access to hazardous URLs.



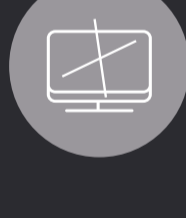
5. Secure user access control

Determine the type and level of access for each user and include auditing facilities for all accounts, including administrator accounts.



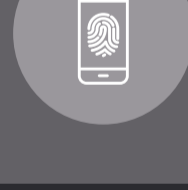
6. Decommissioning

Have a process in place for the timely decommissioning and secure wiping of old software and hardware.



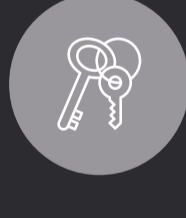
7. Encryption

Encrypt all data including at rest, in transit and on all portable devices, including BYOD.



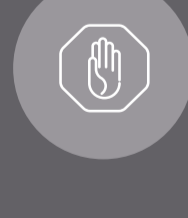
8. Key Protection

Make sure all encryption keys are stored and protected in a hardened, tamper-resistant environment.



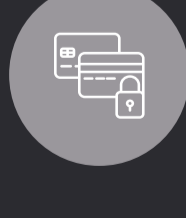
9. Intrusion detection and prevention

Install and regularly update a suitable intrusion detection and prevention system.



10. Multi-factor authentication

Install this for remote access.



More information

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Five Years Out