



TRULY INDEPENDENT CYBER SECURITY SPECIALISTS





## W H O   W E   A R E

Cyber Major is a world class, independent and cutting-edge cyber security consultancy. We specialise in conducting full end-to-end cyber risk assessments. We're very interested in working with all manner of businesses, no matter the size and scope and feel that we can bring unique and vital benefits to your organisation.

Cyber Major have a proven track record of providing world-class cyber-security and privacy services that can protect you and your organisation.

Our elite team analyse organisations from both a technical and regulatory perspective. We then help put in place cutting-edge protection techniques that ensure

an unmatched level of security and peace of mind for your organisation.

State of the art cyber-security services are now the keystone of modern corporations, no matter their size or scope.

Our long and varied list of prestigious clients can testify to that. Constant vigilance and top-tier expertise is a guarantee because we know more than anybody that the clock is ticking on the next breach. Come on board. Get secured.





## WHAT WE DO

### Analysis

Our dedicated and experienced cyber security team go through every inch of your organisation's cyber and physical security structure, leaving no stone unturned. We then report back any vulnerabilities we've discovered and discuss them in detail.

### Evaluation

We then place all of our findings in our unique cyber risk matrix which highlights any gaps with international regulations. The matrix covers the following standards:

### The EU General Data Protection Regulation (GDPR)

Our certified experts have extensive knowledge of the upcoming GDPR which will fundamentally transform the way businesses must perform with regards to cyber-security and data protection.

We offer both legal and technical expertise, which is extremely rare in the current market. We will make sure your organisation is prepared with regards to all of the following factors:

- The timeline for implementation of the GDPR
- The bands of penalties and ranges for data breaches and how to avoid them
- The six data protection principles, lawfulness and consent and how to comply with them
- The rights of data subjects and how to respect them
- Data controllers and processors (what they are and how they are defined in your business)
- Data Protection by design and how to implement it
- Securing personal data and reporting data breaches
- Performing a data protection impact assessment
- The role of a Data Protection Officer and whether your business should appoint one
- The powers of supervisory authorities (which is the Information Commissioner's Office in the UK)
- The role of the European Data Protection Board and how it impacts your business
- Transferring personal data outside the EU and what safeguards you must take if applicable.

Our thorough analysis will ensure that your organisation will avoid the colossal fines applied through this new legislation. We will also make sure that you are future-proofed against any later regulatory changes. You can only be sure with Cyber Major.

### ISO 27001

ISO 27001 is the international standard that describes best practice for an ISMS (Information Security Management System). It's the one that is mandated for all types of reasons, including insurance requirements and government regulations. Our expert team has created an advanced cyber-security matrix which incorporates every single aspect of the regulation and uses it to analyse your organisation's security from top to bottom. We are unique in having an entire system dedicated to implementing ISO 27001, which is the foundation of a modern cyber strategy.

### The Data Protection Act 1998

The Data Protection Act controls how personal information can be used by organisations, businesses and the government. It contains express legal requirements for data protection that you must follow or be criminally



liable. Moreover, large parts of this act will act as a reference for the Information Commissioner’s Office when they interpret the EU GDPR. It is vital that your organisation is fully in compliance with all aspects of the legislation. Our unique legal expertise and real-time analysis will allow you to see exactly where vital gaps in your compliance are and remedy them as soon as possible.

**The National Institute for Standards and Technology Cyber-Security Framework.**

The National Institute for Standards and Technology is a regulatory body set up by the U.S Federal government. Both that government and other organisations all over the world follow its security guidelines, including its famous cyber-security framework. Our trained experts have extensive knowledge of this cyber framework and can cross-check our risk assessments against both the NIST framework and ISO 27001 to ensure the absolute best security controls are in place for your organisation.

**Implementation**

Once we have finished our analysis, we will place all of our findings in a comprehensive report. The report will

highlight all of our recommended changes to address all of the technical and regulatory hazards discovered.

We will forge an agreement with you on how exactly to address these problems and put in place the advanced protections and fixes needed. These solutions will thoroughly protect your organisation and prevent any headaches in the future.

**Oversight**

Not only will we make a custom report and presentation for you, but also a dedicated online risk management system. You will get your own secure website where you can use our intuitive software to see and manage all of the risks that have been highlighted in your report. A tutorial system will guide you through how to use the risk framework and we’ll constantly help update the system as needed to ensure your peace of mind.

If you want even more comprehensive cyber protection, there is also the option of our advanced retainer service. For a fixed monthly fee, we’ll stay as your dedicated partners to constantly provide cyber-security advice and protection as your organisation sees fit.



# DATA PROTECTION CERTIFICATIONS



**EU GDPR**

The Regulation extends the data rights of individuals, and requires organisations to develop clear policies and procedures to protect personal data, and adopt appropriate technical and organisational measures.



**DATA PROTECTION ACT**

The Data Protection Act controls how personal information can be used by organisations, businesses and the government.



**ISO 27001**

ISO/IEC 27001:2013 (ISO 27001) is the international standard that describes best practice for an ISMS (Information Security Management System).



**NIST**

The U.S federal-backed security control specifications we follow provide a strong cyber-security foundation.



## WHY WE'RE THE BEST

Our cyber risk analysts have both legal and cybersecurity qualifications. This ensures that you get a strong mixture of technical and regulatory expertise unavailable anywhere else. Only at Cyber Major can you get a personalised cyber risk matrix which tracks exactly what you need to know about your organisation's cyber security posture and how exactly to improve it. This attention to detail in cyber-analysis coupled with both our determination and vigilance in oversight produces a truly unbeatable service.

Our certified regulatory experts ensure that we're constantly up to date with the latest internationally recognised information security standards. We have recently updated our entire risk assessment to fully incorporate the latest ISO 27002 and U.S federal-backed NIST security controls. Our cyber risk assessors have an extensive legal background ensuring that we're constantly ahead of the regulatory curve. Ensuring optimal client satisfaction and protection isn't just our goal, it's in our very DNA.







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