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# Information Security as a Service (ISAS)



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# About Data Privacy Services

**Data Privacy Services is a dedicated consultancy covering a range of professional services relating to the Data Protection and Information Security.**

We provide Information Security as a Service (ISAS) to organisations looking to outsource their information security. This service includes the supply of a dedicated and highly qualified **Information Security Manager**. It may also include the necessary software and systems needed to increase your level of cyber security readiness.

Data Privacy Services is a trading name of DMPC Ltd, a UK based limited company based in Surrey. We offer our services to a wide range of organisations across both the private and public sector. Our services are appropriate to all sizes of organisations, from very small businesses to large multi-national companies.





# How safe is your data?

All sizes and types of organisations are under an increased threat of a data breach. Data breaches are on the increase and highly likely to occur unless you take important steps to prevent them happening.

If you are unfortunate enough to have a **data breach** this can lead to very serious issues. The most common type of data breach is a 'disruption of service', likely to be aligned to some kind of ransom. Not only does this mean a potential financial impact (you may be left with no choice but to pay it!) but it can have very serious operational and reputational impacts to your day to day business.

If this occurs, you are also likely to be in breach of the **Data Protection Act** and could also suffer further financial penalties. However, we can help you protect your data. We offer various information security services, including 'information security as a service' (ISAS).





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# Free Information Security Assessment

Data Privacy Services has an **online tool** that enables you to do a free information security self-assessment.

The self-assessment is based upon a number of questions that are designed to assess your overall level of security compliance. Typically, this assessment demonstrates how secure your personal data is likely to be and how compliant you are with one of the key principles of the Data Protection Act.

The self-assessment takes about **10-15 minutes** to complete.

Take our [Security Self-Assessment](#)





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# Free Information Security Audit

**It is vital to assess your risk exposure regarding the security of the personal data.**

We undertake a ***FREE Security Audit*** as one of the first steps to improving information security in your business. It can highlight the strong-points and weaknesses in an organisations security framework. After conducting our FREE security audit, your organisation will have a greater understanding of what needs to be done to become more secure and mitigate against a damaging data breach.

Data Privacy Services has qualified information security professionals that conduct our FREE on-site Security Audit . Our audits cover everything from general office security right through to how vulnerable you are to a cyber attack.





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# Free Information Security Audit

**Consequences of not assessing the risks can be very serious.**

Unfortunately, if you fail to assess your risk exposure it can easily result in large fines from Regulatory Authorities (in the event of a breach of the **Data Protection Act**) or even the worse possibility of being held to a very expensive ransom. Our FREE information security audit will provide you with an understanding of what needs to be done and also how we can manage your information security going forward.

Once we have completed your FREE information security audit, we will provide you with the audit outcome, produce a proposal for resolving your current vulnerabilities and also for how we could manage your information security on an on-going basis.





# Improving Information Security

**Prior to implementing our information security as a service, we will agree and implement your required improvements.**

Our FREE information security audit will enable us to propose a number of improvements to your information security status. We will propose all of the required improvements, however we understand that a pragmatic approach to this will be required based upon your budget and the organisation's overall risk appetite.

Typically this involves producing a plan of improvements that target your key areas of risk exposure. Cyber security is often at the forefront of security improvements but there are usually some basic and fundamental changes that can be done at a relatively low cost.





# Improving Information Security

## How do we implement security improvements?

Data Privacy Services have a number of qualified information security professionals that will work alongside your existing team to implement the required improvements.

We also partner with specialist organisations to utilise their products and or services to provide you with the necessary improvements that you need and have agreed to implement.

The improvement work is professionally project managed by our team and your appointed information security manager is accountable for all of the delivery.







# Cyber Security Services

## We develop and implement your whole Cyber Security strategy.

The digital age has brought with it the constant and increasing threat of a Cyber attack.

Cyber attacks can be very damaging to organisations resulting in a likely disruption of service, data loss and probably a breach of the Data Protection Act. The consequences of this are significant in terms of business continuity, reputation and financial losses. The possibility of a 'ransom' based disruption of service attack is significantly increasing and all organisations need to be aware of the threat and have planned to stop this happening.

All organisations should have a **Cyber Security Strategy**. This strategy must encompass a solid understanding of the threats, vulnerabilities and risk exposure that the organisation is exposed to, combined with a strategic approach to mitigate such risk exposure.





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# Cyber Security Services

## Detecting threats and reducing your vulnerability

Our skilled Cyber security consultants can test your organisations network and key applications for any vulnerabilities to attack.

Penetration testing (or ***ethical hacking***) demonstrates the vulnerability that is present. Data Privacy Services offers a full penetration testing service that exposes these vulnerabilities and documents the outcome of the tests in a formal report. We provide advice and guidance on how to remove it or at least minimise the risk exposure.

We also provide software that monitors your network and can proactively detect and prevent a Cyber attack occurring. Note – you can never totally remove this risk but our services significantly reduce the threat of this happening and disrupting your business operations.





# ISAS – Services Overview

**Data Privacy Services provide you with an on-going information security service.**

Our information security as a service (ISAS) is specifically tailored to meet your bespoke requirements. Typically this includes:

- Providing you with a dedicated Information Security Manager
- A stated amount of man-days per month depending upon your on-going needs
- Management of all information security incidents including breach management
- Supply and management of security software (e.g. threat detection)
- Regular information security audits
- Information security training





# ISAS – Services Overview

## What are the benefits of our information security as a service (ISAS)?

The obvious benefit is **cost savings**. We can supply this service far more cost effectively than you can employing your own staff to do this.

The other major benefit is related to availability of the resource. It is very difficult to recruit IT security professionals in today's market place. We take that hassle away from you.

Our approach is to manage the risk on your behalf, drive forward with improvements to reduce that risk exposure on an on-going basis, effectively allowing you and your team to focus on your normal day to day activities.





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# Our Security Resources

## DATA SECURITY TRAINING

Data Privacy Services provide a wide range of security related training courses both distance learning and classroom based options are available.

Whatever your data security training requirements, we can assist you to find the right course and training provider to meet your needs.

Our courses run in multiple locations across the United Kingdom through a network of accredited training partners. These courses can be classroom based or in many cases provided on a distance learning basis. Simply get in touch and tell us what you are looking for. We will aim to book the right course at the right price with flexibility on dates and locations.





# Engage Data Privacy Services

## ENGAGEMENT OVERVIEW

We have very flexible engagement options:

- Contact us to arrange your **FREE** Information Security Audit.
- We will produce a **full assessment** of your information security risk exposure.
- Our Information Security as a Service (ISAS) option provides you with your very own dedicated **Information Security Manager**.
- Our team of professionals can protect you from **Cyber Attack** and ensure you comply with the Data Protection Act.



**Email:**

**[info@dataprivacyservices.co.uk](mailto:info@dataprivacyservices.co.uk)**

**Call: 0845 838 7094**