

# Secure data disposal; protect your patients and the environment.

A guide to information security

**We protect what matters.**

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# Introduction.

## Safeguarding sensitive data is more than a legal obligation.

We're all familiar with GDPR legislation and constantly evolving data protection guidance but given the volume of documents that flow through a typical organisation deciding what to destroy can be a challenge. The risks can be high if patient or sensitive business information is stored or disposed of incorrectly, or becomes compromised.

**If you're an NHS Provider or a private healthcare organisation, it's everyone's responsibility to handle and protect personal data according to strict data protection principles. Read on to discover the potential risks that you could face and how to protect your organisation, patients and service users while helping to tackle the climate crisis.**



# The law and secure destruction of confidential files.

**Reacting quickly to changing legislation and data protection guidance can be challenging. The more information we hold on to, the more burdensome it can be to stay compliant.**

New Bills and evolving regulatory guidance around the handling, storing and protection of EU and UK citizens' personal data, can quickly affect internal document management processes.

- ▶ The Data Protection Act
- ▶ UK General Data Protection Regulation
- ▶ The Information Commissioner's Office
- ▶ Data Subject Access Requests

Delaying the destruction of unneeded documentation, hanging-on to papers and storing them in perpetuity or disposing of papers in recycling bins may leave your hospital wards, clinics or practices unintentionally open to data breaches and monetary penalties.

The Information Commissioner's Office (ICO) recommends secure shredding to destroy paper documents. Working with information destruction professionals will help make sure that your ward or organisation benefits from a secure chain of custody for your sensitive information alongside compliance with evolving data protection rules.



# Understanding the risks.

## Data breaches and unsecure recycling can have a significant impact on your healthcare organisation.



### Financial Losses

Data breaches can lead to financial losses due to the cost of notifying affected individuals; ICO monetary penalties; and complying with regulatory requirements.



### Reputational Damage

Alongside business disruption, a data breach could reduce patient confidence and cause reputational damage.



### Legal Liability

Your practice may be liable to pay compensation to data subjects as a result of a data breach.



### Insecure Disposal

Leaving documents in an unsecure recycling bin may seem environmentally-aware but important and confidential information can be jeopardised if it is retrieved from the bin.

# Data security mistakes that can compromise confidential information.

**Confidential information stored on patient records, appointment notes, X-rays and MRI Files should be safeguarded against malicious outsiders and destroyed when no longer needed.**



## **Leaving Data Exposed**

Always protect and shield private information when it's visible in public spaces - for example, unfiled sensitive information left on desks and laptop screens clearly visible to others.



## **Stockpiling Hard Drives**

Instead of storing or discarding your old hard drives, USBs, CDs etc, shred and destroy your digital and electronic media securely so any data recovery is impossible.



## **Office Shredders**

The hidden security, productivity and safety concerns of a DIY approach include maintaining costly commercial-grade equipment; employees having access to highly sensitive materials which they may not normally have permission to access; and documents not being completely destroyed.



## **Lacking Employee Training**

According to research<sup>1</sup>, 48% of the small business leaders said that employee error is a main source of data breaches - help employees better understand their role in helping your firm remain secure.



# Files on the move: risks outside the office.

Hybrid working, commuting to the office and transporting files between workplaces add additional security and sustainability concerns to existing information management policies and practices.

Independent research for Shred-it<sup>2</sup> shows that employees working from home could be risking client data and commercial secrets leaking out due to lax security in their home office or workspace.

Not recycling and securely shredding documents when working outside the office may also have an impact on your corporate green initiatives and net zero targets.

## Survey results revealed:



**88%**

of respondents deal with confidential papers, but...



**24%**

do not always follow their workplace policy on destroying confidential information when working from home.



**50%**

of respondents said that other people in their home could see confidential information.



**18%**

don't recycle shredded work documents when at home and/or just put documents in the bin.

# Challenges facing businesses

**Businesses are finding it increasingly challenging to protect sensitive information and are worried about the impact a data breach could have on their customers.**

An independent research report examining the perception of 500 business leaders has highlighted concerns about the protection of sensitive data and the risk of breaches.

When it comes to GDPR and regulatory compliance, respondents indicate they are finding data protection regulations and compliance complex areas to navigate but acknowledge a critical need to improve data protection.

## Survey results revealed:



**90%**

of respondents find it challenging to protect their company's sensitive data.



**41%**

of respondents have experienced a data breach at their company.



**62%**

fear not enough focus is given on keeping physical information secure.



**72%**

are afraid of the impact a data breach will have on their customers.

Research for Shred-it carried out online by Opinion Matters between 24/08/2023 and 30/08/2023 among 502 business leaders in the UK aged 18+ i.e. owners, executives, C-level, VP, Director+ or equivalent in companies of over 50 employees.



# Sustainability: aligning data protection with net zero targets.

**Most healthcare organisations have targets to take action on climate change and support in reaching net zero. To achieve these targets it is crucial to use secure and sustainable practices across all aspects of your operations.**

Sustainability is firmly on the national agenda and the public is increasingly looking to organisations to help tackle major environmental issues.

## **The Climate Change Act 2008 commits to:**

- ▶ reducing greenhouse gas emissions to net zero by 2050
- ▶ reducing emissions by at least 68% by 2030 and 78% by 2035

One way the healthcare sector is standing up and taking responsibility, is through a proportionate approach to reducing greenhouse emissions – both within organisations and across their supply chains. Many healthcare organisations now have ESG policies which

include details of the actions they are taking to drive improved environmental outcomes.

Secure data destruction and recycling complements sustainability initiatives by ensuring that shredded paper gets into the circular economy. Organisations can stay compliant with data protection regulations and demonstrate their Scope 3 emissions associated with paper collection and shredding under the category Purchased Goods and Services.



# Practical steps: what you can do now.

Take immediate steps towards protecting confidential information and embed sustainable processes in your clinic or practice – explore the following actionable items:



## Privacy Notice

Develop a comprehensive privacy notice that outlines your data protection commitments and informs individuals about their rights. Explain how and how long personal data will be retained before being disposed of/destroyed – including data contained in paper records.



## Retention Policy

Address physical records and explain the process for deletion/destruction.



## Workplace Policies

Implement robust workplace structures that promote information security awareness among your employees and foster a culture of responsibility and vigilance. Consider the need for policies that mitigate security risks associated with physical records, such as clean desk policies and document management policies.



## Secure Storage

Safeguard sensitive information by utilising secure storage solutions such as locked cabinets, restricted access areas, and encrypted digital storage. Consider risks presented by different media, such as paper vs. hard drives.



## Staff Training

Invest in comprehensive staff training programs to educate employees about information security best practices. Empower your workforce to be the first line of defence and ensure policies and standards are implemented and adhered to.



## Secure Destruction

Partner with a trusted secure destruction service provider, such as Shred-it. Ensure that your confidential materials are handled securely, destroyed effectively and recycled responsibly.

# How a secure destruction service provider can help.

Partnering with a secure destruction service provider such as Shred-it, can help you discover best practices that align with your organisation's commitment to compliance and sustainability in a cost effective and secure way.





Call **0800 197 1163**



Visit **[shredit.co.uk](https://shredit.co.uk)**

**Contact us today** and take your next step towards building a resilient information security framework that helps safeguard your organisation's reputation, maintains trust, ensures compliance and contributes to your net zero journey.

<sup>1</sup>Shred-it 2022 Data Protection Report

<sup>2</sup>Shred-it Data on File, 2022