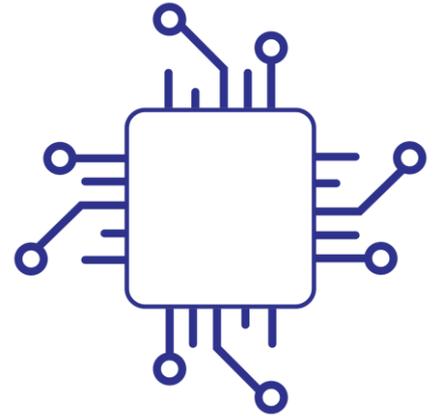


# DataGuard

## Navigating Security with Precision

### Complete Data Protection

Protecting your data is critical. As our work and lives become increasingly digital, cyberattacks are becoming more frequent and more sophisticated, affecting organisations of every size, in every industry, and in every part of the world. A failure to have appropriate governance and oversight over information security is one of the most cited aggravating factors by European data protection supervisory authorities.



In 2022 the GDPR reported fines reached an aggregate value of EUR1.6bn, a 50% increase on the previous year. Nearly half of all data breaches were caused by human error. So why is data security so difficult? Organisations need to secure data in multiple channels, including emails, messages, shared storage, cloud apps, and devices, on top of managing a fragmented solution landscape.

The good news is that the tools available to businesses are also rapidly evolving and becoming more sophisticated. But keeping up with the skills required to implement and exploit these tools can be difficult and time consuming. Staying ahead of best practice, and emerging governance and regulatory compliance frameworks, adds additional complexity to the demands being placed upon your IT resources.

### DataGuard, part of CWSI's SecureGuard managed service portfolio

It is more than a security service – it's your compass in the complex landscape of governance, risk, and compliance.

We blend expertise, meticulous design, and proactive management to ensure your organisation sails confidently through turbulent waters.

### What Are The Business Risks:

- + 83% of organisations experience more than one data breach in their lifetime.
- + Malicious insiders account for 20% of data breaches.
- + \$15.4m Total average cost of activities to resolve insider threats over 12-month period.
- + Over 610,000 breach notifications in last 5 years across UK & Europe (2018-2024)
- + 338 breach notifications per day during 2023.
- + Ireland leads the way with over €2.8bn in GDPR fines since May 2018 – includes largest ever fine of \$1.2bn.

### Expected Business Outcomes:

- + Know your data. Finding and understanding your data is key to protecting that data from harm.
- + Reduce insider risk by having the right controls in place to protect against accidental data loss.
- + Increase both security and productivity at the same time, by dynamically giving access to the right people, in the right place at the right time.
- + Confidence that you are meeting and exceeding compliance and regulatory demands.

## What we do for you:

### Consultancy and Advisory:

- + **Strategic Guidance:** DataGuard provides tailored advice, aligning security practices with your business goals.
- + **Risk Assessment:** We evaluate vulnerabilities, threats, and impact, helping you make informed decisions.

### Design and Configuration:

- + **Data Security:** DataGuard architects robust data protection strategies. classification, access controls, and retention – we've got it covered.
- + **Data Loss Prevention (DLP):** Our solutions prevent accidental or malicious data leaks, safeguarding your intellectual property.

### Insider Risk Management:

- + **Behavioural Analytics:** DataGuard detects anomalous user behaviour, mitigating insider threats.
- + **Policy Enforcement:** We enforce least privilege principles, minimising risks posed by authorised users.

### Industry Regulation Compliance:

- + **NIS2:** DataGuard ensures your organisation meets NIS2 requirements.
- + **GDPR:** We guide your compliance journey, protecting personal data.
- + **ISO Standards:** DataGuard aligns with ISO 27001, 27002, and other relevant standards.

## End to End Governance Risk & Compliance Services

### Professional Services

- + Design & implementation
- + Integration
- + Migration to cloud and hybrid environments
- + Service transition
- + Advanced configuration and project engagements
- + Bespoke consulting
- + Health check and assessment packages

### Platform Support

- + Proactive management of data governance solutions
- + Implement platform and configuration changes
- + Proactive support & risk mitigation
- + Monthly service reviews
- + Actionable customer insights from our reporting dashboards
- + Remediation following incidents or recommendations
- + Regular business reviews

### Related Services

- + **SecureGuard** - Your Trusted Guardians
- + **IdentityGuard** - Your shield against threats
- + **DeviceGuard** - Your Sentinel in the Digital Realm
- + **WatchGuard** - Your Vigilant Guardian

## Data Security Partners

