BYTES

The Data Security Engagement

Bytes provide world class expertise. From security, storage and virtualisation to licensing, digital transformation and managed services. Our breadth of insight & experience has helped hundreds of the worlds best known brands and will do the same for your business. The added value from our passionate, customer focused, service driven people will help you achieve more.

The **Data Security Check** leverages Microsoft Purview tools and services in an automated process to:

- Discover data that is stored in the Microsoft 365 Cloud and analyse it for the presence of artifacts that may impose data security risks to the organisation.
- Analyse user behaviour for events that impose a risk to the customers organisation. These vulnerabilities range from the loss of intellectual property to workplace harassment and more.

The Data Security Check is structured around typical Microsoft 365 services and their associated data repositories that organisations use. At its core, the Data Security Check analyses user behaviour and scans data repositories related to email, collaboration, and document storage.

What To Expect

- A Security Check report that includes findings and insights from the automated discovery process.

- A list of recommendations and actionable next steps that will help mitigate the identified risks.

- Clear look into Microsoft's approach to data security and mitigating and controlling insider risks.

- Optional Compliance Manager Tenant Assessment report with suggestions and top key improvement actions.

- Set of long term recommendations on your compliance strategy, with key initiatives and tactical next steps.

Microsoft

Optional modules can be added to extend the Data Security Check to include on premises data repositories, Windows 10/11 endpoints and more. All activities share a common framework that will allow you to understand the risks that exist in your organisation and develop a roadmap to mitigate and protect your company's information.

What's Included?

By participating in this engagement, our experts will work with you to:

Pre-Engagement Meeting:
Document your objectives and strategy around data security, privacy and compliance.

Data Security Check:
Show how to detect, investigate and take action on Data security and privacy risks.

Microsoft Purview Portfolio Overview:
Demonstrate ways to accelerate your compliance journey with the latest Microsoft technologies.

Recommendations & Next Steps:
Provide actionable next steps based on your needs and objectives.