



The Data Security Engagement



Identify data security risks in your organizational data.

Partner-led engagement highlights



Understand the risks of Dark Organizational Data



Learn about the risks organizational insiders may impose

Assess your environment against key data protection standards



Receive an analysis and report on findings and associated risks



Learn about tools and services that can help mitigate risks



Explore recommendations and next steps

83%

of organizations experience more than one data breach in their lifetime.

Cybersecurity is a constantly shifting landscape. As our digital world continues to grow, so do the risks. According to research, 20% of data breaches are due to internal actors with an average cost of \$15.4M when a malicious insider is involved1. Data leaks and theft might have been overshadowed by external threats in the past; however, they have become the common vulnerability and risks that organizations need to address. Data security incidents can happen anytime anywhere.

Intelligently investigate and take action on data security risks

Detecting, investigating, and acting on data security risks in your organization is critical to ensuring trust, creating a safe workplace and protecting company assets and employee and customer privacy.

The Data Security Engagement gives you the insights you need to understand data security, privacy and compliance risks in your organization.



Choose the approach that's best for you

As your business-critical data expands and your workforce shifts to remote work, having an integrated approach that can help quickly identify, triage, and act on data security risks is more important than ever. By participating in this engagement, our experts will work with you to:

1.

Document your objectives and strategy around data security, privacy and compliance.

2.

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

3.

Demonstrate ways to accelerate your compliance journey with the latest Microsoft technologies

4.

Provide actionable next steps based on your needs and objectives



Zoom in on the steps of the Data Security Engagement



Pre-engagement meeting

Data Security Check



Microsoft Purview Portfolio Overview



Recommendations and Next Steps

The Data Security Check uncovers risks that might be harmful to your organization

The Data Security Check is an integral part of the Data Security Engagement. 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 analyze it for the presence of artifacts that may impose data security risks to the organization.
- Analyze user behavior for events that impose a risk to the customers organization. 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 organizations use. At its core, the Data Security Check analyzes user behavior and scans data repositories related to email, collaboration, and document storage.

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 organization and develop a roadmap to mitigate and protect your company's information.

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

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

Why Orange Cyberdefense?

Orange Cyberdefense is the expert cyber security business unit of the Orange Group, providing managed security, managed threat detection and response services to organizations around the globe.

As the leading security services provider, we strive to build a safer digital society. Our global footprint with a European anchorage enables us to meet local requirements and international standards, ensure data protection and privacy for our clients as well as for our employees.

We embed security into Orange Business solutions.

Build a safer digital society