

# Microsoft Information Protection

## Protect Your Data & Information Using Microsoft 365

With the immense growth of data and an increasingly mobile workforce, it's critical to implement an information protection strategy that not only meets your internal security objectives, but also addresses new and emerging compliance and privacy requirements, such as General Data Protection Regulation (GDPR). The question is not whether Information Protection needs to happen, but what is the best way to make it happen.

Microsoft Information Protection (also referred to as Azure Information Protection) provides a comprehensive set of capabilities to help your organization protect sensitive data throughout its entire lifecycle – across devices, apps, cloud services, on-premises and Microsoft 365 (Exchange Online, Teams, OneDrive). With Protiviti's approach, you can secure your sensitive information, maintain compliance with key information security standards, and decrease risk.

“When we launched Microsoft 365 across our large, global organization, it was important that our systems and data were secure. Microsoft Information Protection and Protiviti has given us confidence in that.”  
- *Financial Services Organization*

## Why Microsoft Information Protection?



### Protect Your Data Across All Devices

Protect sensitive data across devices, apps, cloud services, on-premises and Microsoft 365 (Exchange Online, Teams, SharePoint Online, OneDrive for Business). Protect information from leakage, blocking undesired actions and access by untrusted and/or malicious actors.



### Classify Your Data

Protect your sensitive data throughout its lifecycle by applying sensitivity labels that are linked to protection actions like encryption, access restrictions, visual markings, and more.



### Govern Your Data

Manage your content lifecycle using Microsoft 365 features to import, store, and classify business-critical data. Keep what you need and delete what you don't.



### Provide Full Visibility of Your Data

Identify items that have a sensitivity label, a retention label, or have been classified as a sensitive information type in your organization, along with the actions that your users are taking on them. Identify risks by locating data and understanding how it's used. Help safeguard data wherever it lives by configuring protection and retention labels.



### Give Users More Autonomy

Balance user productivity with security needs, including the flexibility to automatically apply protection or guide users to apply appropriate protections themselves. Users also have control of their shared files and are informed if their content is outside of policy guidelines.

# Protiviti's Microsoft Information Protection Services

Microsoft Information Protection capabilities help discover, classify, and protect sensitive information across all devices. Protiviti's Microsoft 365 experts utilize Microsoft's advanced security capabilities to address the data protection objectives of your organization. We will help you understand your data landscape and identify important information across your environment.



## Data Protection Policies for Microsoft 365

- Develop use cases for standard utilization of Microsoft collaboration capabilities to achieve business enablement.
- Develop personas of insiders and nefarious techniques threatening data protection objectives to ensure solutions provide coverage across attack vectors.
- Define a set of data protection objectives that the proposed advanced security solution will address.



## Proof of Concept & Implementation Plan for Microsoft Advanced Security Capabilities

- Explore the offerings and opportunities of Microsoft's advanced security suite of products and services.
- Identify relevant offerings that achieve data protection objectives while highlighting opportunities to leverage current investments, as well as mitigating control or capability gaps.
- Outline recommendations for maximizing current investment in security tooling while achieving data protection objectives using Microsoft advanced security capabilities.
- Detail a prioritized implementation roadmap including estimates of cost and level of effort.



## Implementation of Microsoft Advanced Security Tools

- Configure, Test and Deploy Microsoft Information Protection (Azure Information Protection).
- Certify software and hardware deployments, needed to support MIP for clients and file scanning.
- Identify and communicate the user experience related to the co-existence of the legacy applications.
- Enable Adoption and training through Organizational Change Management (OCM) of end user experiences across device platforms and ensure they communicated throughout the organization.

Contact us today to schedule a Microsoft 365 Compliance Assessment with one of our Microsoft experts.



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