

INFOLOCK MANAGED SERVICES FOR MICROSOFT PURVIEW

Information Protection & Governance

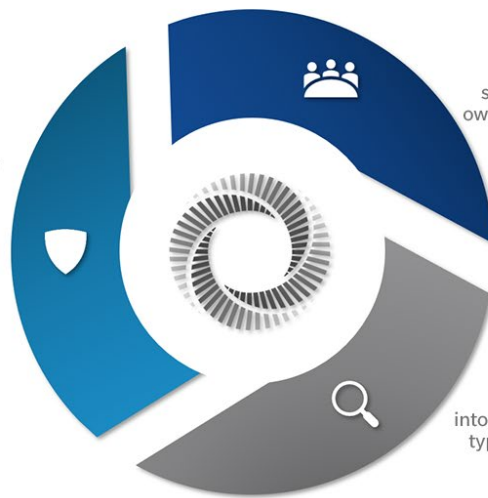
Designed with complex data security needs in mind, InfoLock's Managed Services for Microsoft Purview helps organizations achieve maximum value from DLP, Classification, and Data Lifecycle Management, all in support of an overarching data risk management program.

Description

InfoLock provides tailored services informed by 15 years of experience managing information governance and data risk programs, combined with a deep understanding of Microsoft solutions. Through Program Development, Incident Response, Technical Administration, and Customer Success Management, we can help you get the most out of your Microsoft DLP, Cloud Security, Classification, and Retention solutions.

Our certified experts have developed and maintained proven strategies to help organizations take full advantage of their Microsoft solutions. From the ground up, we help configure Purview to strengthen your security posture.

PROTECTION focuses on consistently enforcing data security requirements, verifying data is appropriately secured, and providing response and remediation as incidents occurs.



GOVERNANCE looks at the organization's structure with a primary focus on program ownership and charter guidance in the form of policies and standards, risk metrics, goals, reporting, and resourcing.

VISIBILITY focuses on turning Governance into technical ability (i.e., how to find the right types of data, how data is used, and who is using data?).

Leveraging our proprietary data risk management framework, DataRAMP, we can provide advisory and managed services for DLP, Data Classification, and Data Life Cycle Management to ensure that your initiatives are implemented correctly and strategically aligned.

COMPONENT OVERVIEW

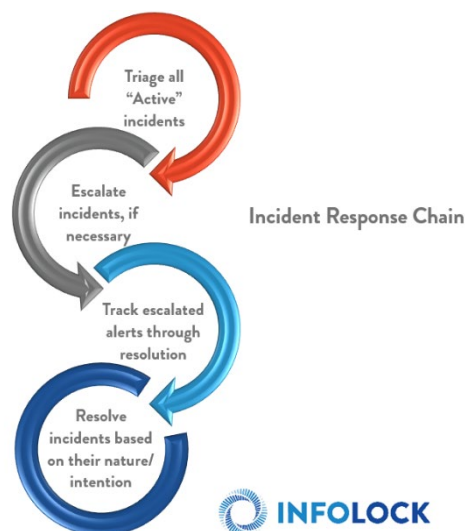
Managed DLP

Infolock provides a complete managed service for DLP programs, covering all aspects from Incident Response and Technical Administration, through Program Development and Maturation.

Description

To address the three principles of a strong data risk management program, Infolock delivers:

1. Program Development to guarantee your DLP Program is aligned with your Data Governance strategy.
2. Administration and configuration to ensure data Visibility and Protection is in place.
3. Incident Response triage, analysis, and workflow to ensure potential data risks are addressed in real time, including integration with existing SOC workflows.
4. Reporting and Analytics to support DLP Program objectives.



Data Classification

Data Classification is an incredibly complex component to data security. What data is sensitive, who should have access to it, who can share it (and with whom), and how best to protect and retain it can become difficult questions for complex organizations to answer. That is where Infolock comes in. We will guide you through the process of creating a meaningful classification schema to allow for successful classification and labeling with MIP.

Description

In order to classify data properly and ensure alignment with the three areas of data governance, our analysts will carry out the tasks outlined below.

Governance

1. Evaluate existing data classification policies and create new ones as appropriate.
2. Classify data - this will depend primarily on the tools (MIP or DLP) in the organization's arsenal.
3. Provide continuous monitoring to ensure classification aligns with Governance.
4. Create a Classification Schema that will formalize classification nomenclature and organizational risk

Visibility

1. Assess and reconcile business processes that utilize data in order to meet Governance and Compliance objectives.
2. Leverage user input to provide an in-depth understanding of organizational data usage.
3. Create a plan based on both business requirements and existing policies.

Protection

1. Conduct a technical build-out of MIP labels in MS365.
2. Integrate new labels with a DLP Program and Strategy.
3. Test and pilot labels, Program, and Strategy.
4. Supply user education packages or materials.
5. Provide continuous enforcement monitoring.

Data Life Cycle Management

Data Life Cycle Management helps lay the foundations of, and maintain, a proper data management program.

Description

To properly manage the lifespan of organizational data, InfoLock will leverage DataRAMP to implement Data Retention in an effective, risk-focused manner.

1. Align existing Compliance and Business governance policies with:
 - a. Data Labeling
 - b. Data Retention
 - c. Record Management
 - d. Data Protection Strategy
2. Provide a risk-based gap analysis and state of the union report tailored to executive and operational audiences. This report then informs the creation of an applicable labeling strategy.
3. Create the labeling taxonomy necessary for data classification success, as well as alert and audit policies for protection purposes.
4. Implement automated policies that will ensure labels are used properly.
5. Monitor and triage alerts to provide proof of compliance.