

# **Unstructured Data Classification and Protection**

Information Governance: Technology, People and Processes

Exponential growth in unstructured data volume, expanding data protection regulations, and the proliferation of on-premises and cloud storage options makes securing the organization's unstructured data nearly impossible today.

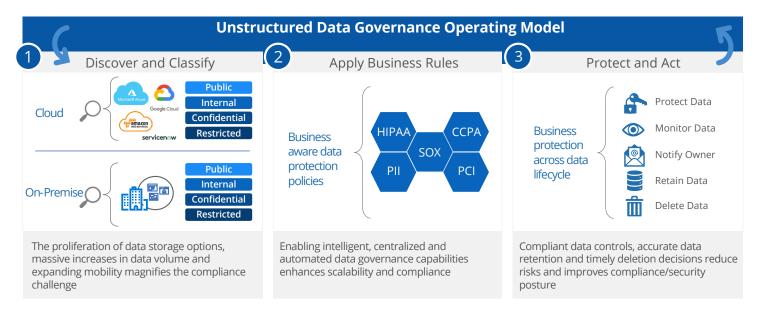
Evolving privacy regulations require companies to identify, manage, and secure unstructured data from unauthorized disclosure. The main problem customers face is large volumes of data with no index of the risk.

## Edgile's proven unstructured data protection methodology

#### **COMPLIANCE | PRIVACY | CYBERSECURITY**

- Health Insurance Portability & Accountability Act (HIPAA)
- California Consumer Privacy Act (CCPA)
- Sarbanes-Oxley (SOX)
- Fair Credit Reporting Act (FCRA)
- Gramm-Leach-Bliley Act (GLBA)
- Payment Card Industry (PCI-DSS)

Edgile has a framework to help enterprises measure the maturity of their unstructured data governance. We provide a plan for risk management and remediation of sensitive data, including the protection of intellectual property. We can help your organization build, enable and sustain an unstructured data protection program and implement the controls that meet the unique requirements of your business.



#### Edgile's inclusive processes drive data protection sustainability

Privacy & Compliance

Legal

Marketing

Human Resources

Procurement

IT Infrastructure

Cybersecurity

Application Owners

### Where do I start with Microsoft Information **Protection (MIP)?**

Edgile understands that your data protection journey is unique to your organization. However, we know that technology alone will not solve the challenge. We help you understand the size of your data problem defined by risk, and then develop a plan to build a data governance operation that synchronizes people, processes and technology.

#### Edgile offers three services to help you achieve your goal



#### We need a plan and budget

Your organization is just starting out on its unstructured data protection journey. We can work with you to build a comprehensive strategy and an achievable roadmap.

3-6 Weeks			
Goal	Activities	Outcomes	
<ul> <li>✓ Understand business risks</li> <li>✓ Understand current maturity</li> <li>✓ Understand future target maturity</li> <li>✓ Develop a roadmap and budget</li> </ul>	<ul> <li>✓ Align with business goals</li> <li>✓ Align with applicable regulation</li> <li>✓ Analyze data lifecycle / landscape</li> <li>✓ Determine data protection maturity</li> </ul>	✓ Comprehensive strategy ✓ Clear financial and risk benefits ✓ Prioritized initiatives and projects ✓ Achievable / time-based roadmap	



#### We are ready to implement

Your organization is ready to execute its strategy. We can help you develop and implement data protection governance, processes and MIP solutions to achieve your strategic goals.

6-24 Months			
Goal	Activities	Outcomes	
<ul><li>✓ Establish a data classification model</li><li>✓ Develop architecture</li></ul>	<ul><li>✓ Define processes and metrics</li><li>✓ Identify data domain owners</li></ul>	✓ Operationalized Data protection model ✓ Cloud and On-premise protection	
√ Validate production readiness	✓ Build use cases conduct POC/Pilot	✓ Unified data classification and labels	
✓ Operationalize program	✓ Production deployment	✓ Quantified risk and remediation	



#### We need help to remediate challenges

Your organization is not staffed to develop data protection processes or refining MIP solutions. We can help you remove roadblocks and get your program on target.

1-3 Months			
Goal	Activities	Outcomes	
<ul> <li>✓ Determine the risk value of data types</li> <li>✓ List of sensitive data to discover</li> <li>✓ Build regex's and train classifiers</li> <li>✓ Develop target list of data to remediate</li> </ul>	<ul> <li>✓ Target the highest data risk org's</li> <li>✓ Develop high confidence data identification methods</li> <li>✓ Work with org's to remediate data</li> <li>✓ Develop KPI's</li> </ul>	<ul> <li>✓ Data risk mapping</li> <li>✓ Data remediation and protection operations</li> <li>✓ Accelerated data clean-up</li> <li>✓ Program handoff to trained teams</li> </ul>	

#### Connect with us to get started

For details on unstructured data classification and protection, please contact:



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