## oyster<sub>ims\*</sub>

Information governance specialists Consulting | Software | Service

# Data discovery and file analysis

Unstructured data — managing the mess and uncovering value

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Micro Focus<sup>®</sup> ControlPoint<sup>®</sup>



## What's the problem?



### Organisations need to detect sensitive content and deal with BOT

- \* Increased data protection regulations

  Unstructured data may contain credit card details,

  personally identifiable information, or legal,

  financial and HR information.
- \* Cloud migration and efficient use of resources

  Network drives must be cleaned up in preparation
  for cloud storage as well as email repositories, file
  shares and SharePoint sites.
- \* Accelerating volume, velocity and variety of unstructured content
  Including IoT, app data, more customer data, email, photo, video, metadata, logs, documents and more.





- Reduce risk to the organisation by analysing and identifying files that contain potential threats from both inside and outside sources, then initiating the proper action to neutralize the threat. This can mean moving to secure storage, modifying access control lists, or quarantining files for further analysis.
- Curate, classify and manage enterprise data across active and inactive systems by finding and identifying valuable data while eliminating redundant, obsolete and trivial data (ROT).
- Explore and assign dark data, as either ROT or business critical data, as soon as practical.
- Automate the process of declaring records in a records management system for greatly simplified compliance.
- Optimise storage media based on content value and lifecycle stage, helping to facilitate the intelligent migration of data to cost-effective cloud storage.

#### **Identify and index**







**Analyse** 



#### Organise



#### **Manage and migrate**



- Index metadata and content
- Analyse redundant, obsolete and trivial data (ROT)
- Analysis by age, size, user, type and date
- - Catagorise information based on metadata and/or content
- Reduce data footprint
- Apply policies and action on documents

#### **BUSINESS ENGAGEMENT**

Includes project management, workflow and reporting

#### **Benefits**



#### Clean up legacy data

Shine a light on dark data that is sitting unmanaged in email repositories, file shares, and SharePoint sites to save significant storage costs and gain better access to valuable information.



#### Identify and manage sensitive and vital data

Make sure that the 'crown jewels' of the organisation are under management and in the right location — this includes both vital commercial records and sensitive personal information that needs to be protected and managed under GDPR.



David Francis,
Group Data Protection Officer
and Head of Information
Governance, Canopius



#### Intelligently migrate to the cloud

Analyse vast amounts of enterprise data and intelligently migrate targeted information to cloud-based repositories for improved security, user access and lower overall storage costs.

#### Consulting



#### Service



#### Risk & readiness assessments

Short, sharp engagements to produce action plans for change



#### File analytics

Data mining tools to understand and manage structured and unstructured data.



#### Implementation & delivery

World-class delivery teams offering traditional and agile approaches.



#### Data & information audits

Deep dive engagements to develop whole change programmes.



#### Document & records management

Best-of-breed software solutions delivering practical information governance.



#### Software & solution support

Full-service solution support and system administration services.



#### Programme oversight & delivery

Ongoing management of projects and programmes.



#### Privacy management

Tools to operationalise privacy programmes and manage ongoing change.



#### On-premise/ hosted managed services

Infrastructure provision to support your organisational strategy

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