



## Custodian Data Mapping & Discovery

Identify & manage structured & unstructured data across your enterprise, enabling you to extract value from your data for informed business decisions

For many organisations one of the biggest challenges around GDPR is knowing where personal data is held, being stored in both structured and unstructured data sources.

Unstructured data is growing across your enterprise and has the potential to expose your business to significant legal costs and risk if you do not gain the necessary visibility and control.

Celerity's Custodian Data Mapping & Discovery service provides scalable analysis and governance of your unstructured data in-place across disparate and distributed email, file shares, desktops and collaboration sites. This enables companies to discover, analyse and act on data for records retention, compliance and storage optimisation initiatives.

You can also gain critical visibility into important data, delivering the capability to search file content for keywords or regular expressions.

The Custodian Data Mapping & Discovery service can also decrease the volume of unstructured data by identifying redundant or trivial data that is either no longer required or could be archived from operational storage for long-term retention. It has a powerful search function that accelerates the understanding of large amounts of unstructured content. This high-level Meta Data Scan includes file name, file path, file size, owner id, accessed date, modified date with classification and reporting with optional CSV file output.

### What data sources can be scanned?

CIFS – Windows

NFS – Unix/Linux

HDFS – Hadoop

Documentum, FileNet, Box, CMIS compliant

Exchange, Lotus Notes, Enterprise Vault

NewsGator, Chatter, SharePoint

Desktop

### How much data can you search?

Gigabytes

Terabytes

Petabytes

... It doesn't really matter - this service is for enterprise environments so we can scale to very large amounts of data

# DATA MAPPING – INDEX

The initial phase of the service runs a data mapping exercise against your data sources, so that we have a full Index of:

Where the data is located	Type of data
The amount of data being stored	Name of data
Who created the data	

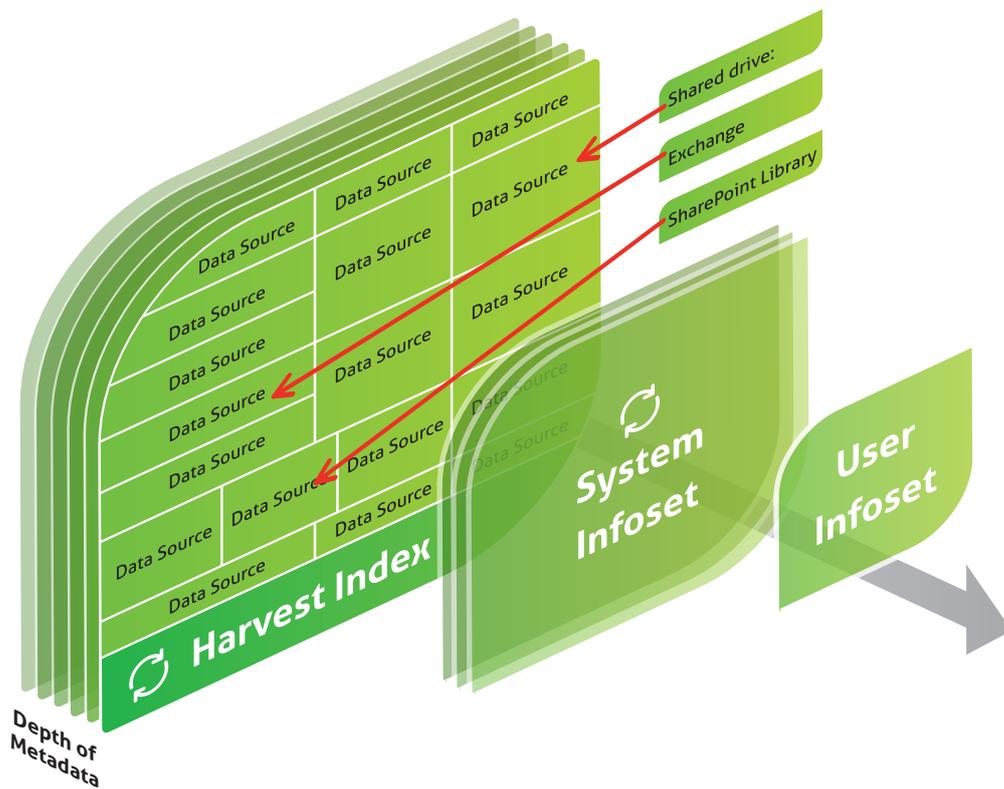
From the data index we can then group together sources into an info set and run a more detailed content scan. The detailed scan allows you to search the contents of files for specific words or numbers in the form of regular expressions.

Whilst this can be done as a one off engagement, Custodian Data Mapping & Discovery can also deliver an 'ongoing' capability to assist you meeting GDPR requirements with service within your data centre.

As your business continues to grow and create more and more data you will have the ability to scan file contents for specific information such as personal data that needs to be quickly accessible at all times.

Software capacity licensing is included in the service and is delivered as a one-off charge for the initial data discovery and reporting, or as an ongoing subscription basis should there be a requirement for content scanning of unstructured data.

Custodian Data Discovery & Mapping service delivers intelligence that allows companies to respond more quickly to subject access requests or litigation with the most relevant data.



## Want to find out more?

To see if this approach might be a good fit for you, we'd like to invite you to a 30-minute scoping call with one of our consultants, so that we can answer any initial questions you may have and to allow us to understand your context and current environment. **Get in touch today!**



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