Diskover

Global visibility of all your unstructured data.

Diskover empowers organizations to effectively manage the entire lifecycle of their data, enabling sustainable growth and scalability. As a web-based platform, Diskover provides a comprehensive global view of fragmented data and filesystems, seamlessly integrating information from various geolocations into a single, accessible interface.

Offering granular analytics, file-based workflow automation, and seamless integration with third-party platforms, Diskover stands out for its flexibility. The platform not only supports but also encourages the deployment and integration of custom plugins, allowing users to tailor their data management processes to their specific needs.

With exceptional speed, reliability, and the ability to handle massive datasets, Diskover scales effortlessly to meet the demands of any organization. By providing global visibility, control, and automation, Diskover enables users to efficiently find and manage files across the globe, optimize storage, and curate data safely and methodically, ensuring a sustainable approach to data management.
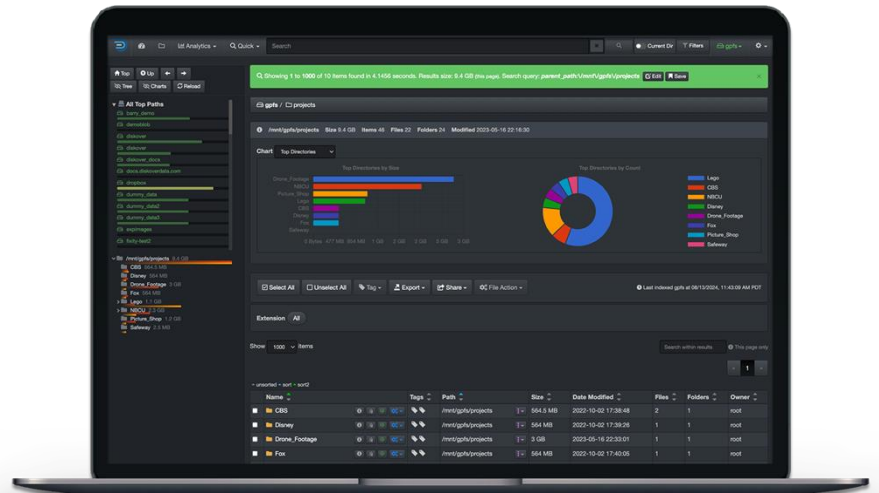
Diskover is storage-agnostic; it doesn't matter where or who your data is with. Our software can reliably index massive amounts of data at exceptional speed.

Understand, organize, monitor.

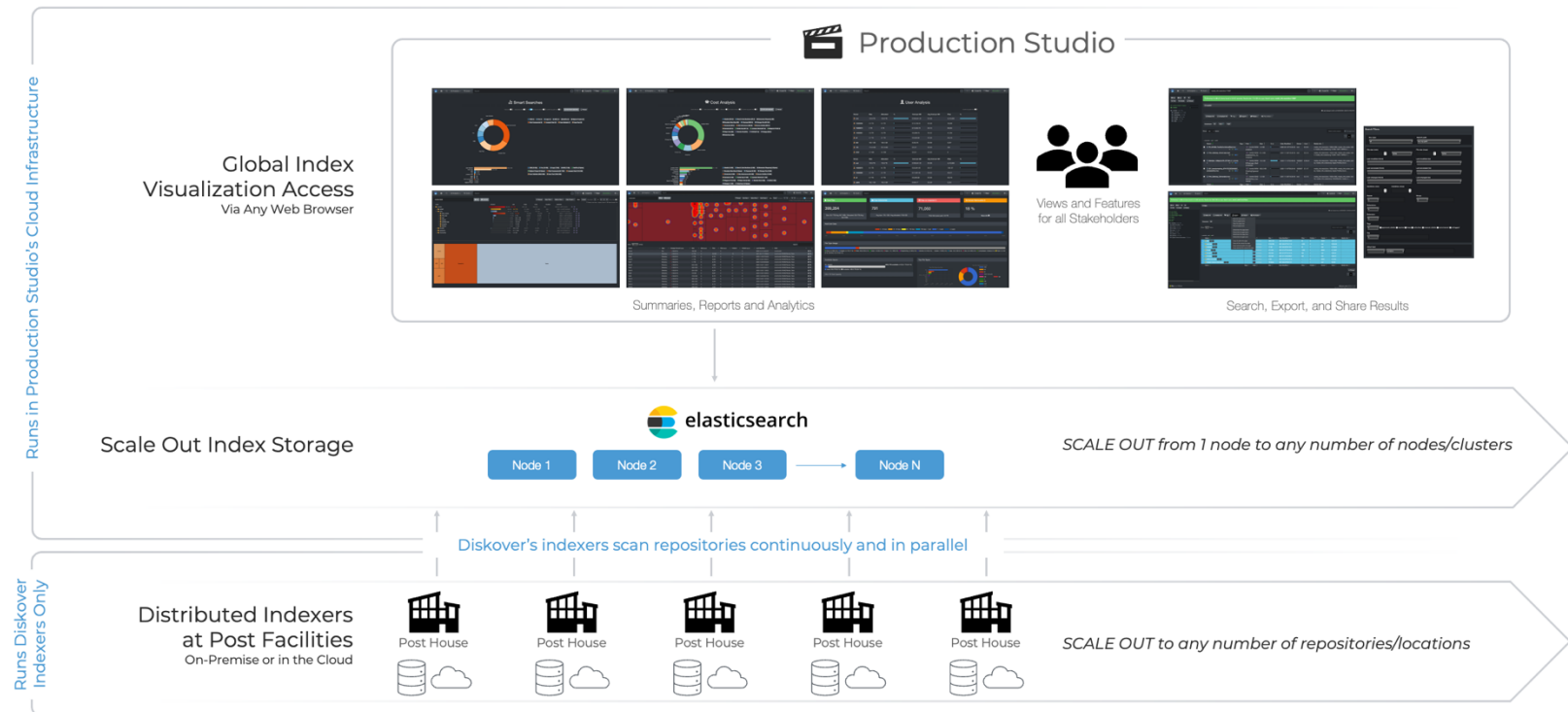Diskover offers several customizable reports and actionable graphics so you can understand your data and make informed decisions. You can easily monitor your projects, customers, storage costs, etc., as well as compare indexes from two different points in time to easily detect growth and shrinkage and supervise smooth transitions.
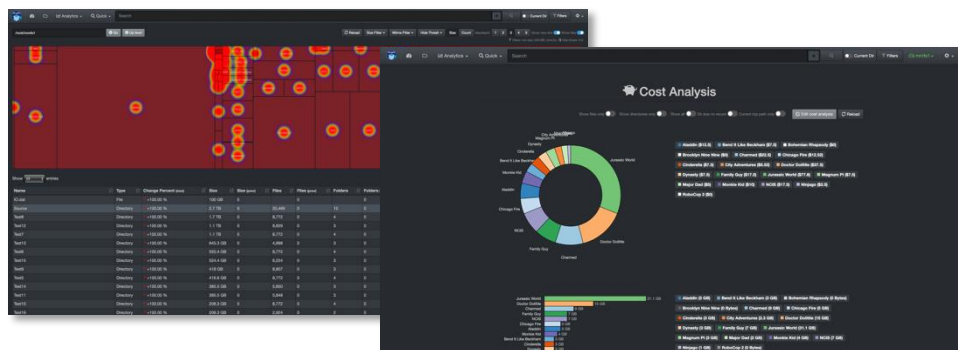
Ask your metadata about your data.

Diskover stands out by indexing rich business context metadata into its platform, allowing for highly granular data management and curation. This unique approach enables users to not only track and organize their data with precision but also to align data management practices with specific business needs and objectives. By embedding rich metadata, Diskover ensures that data is not just stored, but intelligently categorized and curated, facilitating more insightful analysis, streamlined workflows, and better-informed decision-making across the organization.

The index of all content is stored within a cloud-based Elasticsearch repository, enabling robust search capabilities across all studios and project locations, for both the Production Studio and its suppliers.

Runs in Production Studio's Cloud Infrastructure

Production Studio

Global Index Visualization Access
Via Any Web Browser

Summaries, Reports and Analytics

Views and Features for all Stakeholders

Search, Export, and Share Results

Scale Out Index Storage

elasticsearch

Node 1   Node 2   Node 3   Node N

SCALE OUT from 1 node to any number of nodes/clusters

Diskover's indexers scan repositories continuously and in parallel

Runs Diskover Indexers Only

Distributed Indexers at Post Facilities
On-Premise or in the Cloud

Post House   Post House   Post House   Post House   Post House

SCALE OUT to any number of repositories/locations

Diskover Data | Studio Portal Into Post Houses Content

Diskover provides up-to-date indexes of all files both on-premise and in S3 buckets. The distributed architecture enables the components responsible for index tasks to be geographically distributed to proximity of storage repositories being indexed.

The distributed architecture provides Production Studios the ability to have a portal into their scattered projects/data distributed among post facilities providing content services.

The search indexes can be integrated into existing Production Studios' pipelines via robust, open, industry-standard APIs.

Both Elasticsearch and Diskover are built on open-source architecture and Diskover is delivered as a source.

In addition, Diskover has off-the-shelf plugins to enrich common scheduling and media packages, like Xytech, Telestream Vantage and Glim, CineViewer, and more.

OTHER BUSINESS OUTCOMES

Collective Productivity

All stakeholders can get real-time answers by using tailored tools allowing autonomy and efficiency in their specific relationship with data.

Lower Operating Costs

Through increased productivity and automated workflows, the number of man-hours is significantly reduced. Furthermore, storage space can be efficiently reused through proper data curation instead of buying more expensive storage space.

Production Network Safety

Being read-only and non-proprietary, Diskover keeps your source files secure, on top of plugins allowing users to do their job without accessing the production network which was not possible until now.

Diskover

aws marketplace

diskoverdata.com
info@diskoverdata.com
800-560-5853