



# Take complete control of your unstructured data.

Find every file, automate the housekeeping, cut costs — and ask the AI Data Assistant anything.



SOLUTION BRIEF

## Overview.

### Key challenges.

Files pile up across NAS, cloud, object storage, and archive, and nobody has a complete picture of what's there, what's still useful, and what's quietly costing money. Storage bills keep climbing, audits eat weeks, and AI projects stall waiting for clean data.

### The solution.

Diskover indexes billions of files across every storage tier into one searchable metadata catalog, no migration required. Teams find anything in seconds, automate the repetitive work, and ask the Diskover AI Data Assistant plain-language questions to get instant answers and recommendations.

### Why it matters.

You spend less on storage, your people spend less time on file hunts, and your data, AI, and analytics teams finally get clean, classified datasets.

## WHY DISCOVER

### One platform for every file, every tier, every team.

#### Find and analyze what you have, anywhere.

Diskover indexes billions of files across NAS, cloud, object, and archive into one searchable catalog, so anyone on your team can locate and analyze what they need in seconds, no matter where it lives. No agents, no migration, no rip-and-replace.

#### Enrich and orchestrate, automatically.

Auto-tag and classify files, then run cleanup, tiering, and archiving on policy-driven schedules, so savings compound long after the first cleanup.

#### Sustainable data management, not a one-time cleanup.

Cleanup projects fix yesterday's mess. Diskover keeps it from coming back. Scheduled scans, event-driven updates, and policy-driven workflows handle tiering, archival, retention, and tagging continuously.

#### Diskover AI Data Assistant — talk with your data.

Ask plain-language questions across your entire data estate, get instant answers and recommendations, and auto-tag the matching files, powered by your LLM of choice.

#### Industry solutions and open ecosystem.

Purpose-built solutions for media, life sciences, energy, and EDA ship with the workflows those teams need. Open APIs and Elasticsearch plug Diskover into Dell, AWS, Snowflake, OCI, and NetApp.

# How it works.

## Index every file, in place.

Diskover scans NAS, cloud, object, and archive and builds one searchable catalog, without moving, copying, or touching the underlying data.

## Enrich, tag, and organize.

Auto-tag and classify by age, owner, project, or sensitivity, so every file gets the business context your teams need.

## Act, automate, and integrate.

Run cleanup, tiering, archiving, and reporting on schedule, and feed clean datasets to AI, BI, and data lakehouse pipelines on demand.

“*Diskover gave us one place to see, search, and clean up every file we own — and the AI Data Assistant turned data hunts into conversations.*

— Director of Data Operations, Global Enterprise

# 32%

## STORAGE REDUCTION

Average reduction across our customer base. Top-quartile customers exceed 50%.

# 1.4B

## FILES INDEXED

Indexed in 18 hours on a single 32-core node against an NFS-mounted enterprise NAS.

# 30+

## HRS SAVED PER WEEK

Average time data teams reclaim from manual file and data management.

## Built for.

### Storage and IT teams.

Cut costs, retire legacy gear, and automate the work that used to take weeks of scripting.

### Data, AI, and analytics teams.

Curate AI-ready datasets and ask the Diskover AI Data Assistant plain-English questions across the entire estate.

### Compliance, security, and execs.

Locate sensitive files, enforce retention, and produce audit-ready reports on demand, without scripts or fire drills.

## Key outcomes.

### Lower storage spend, fast.

Customers cut storage volume by 32% on average and recover 6- and 7-figure budgets in the first 90 days.

### Hours back to your team.

Self-service search and natural-language queries replace ticket-driven file hunts.

### AI- and audit-ready data.

Compliance reports run on demand and clean, classified metadata flows into AI, BI, and data lakehouse pipelines.

## GET STARTED

### Book a demo + scope a POC.

Recover your investment in 90 days, then keep saving on storage spend and team hours. Email us at [demo@diskoverdata.com](mailto:demo@diskoverdata.com)



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## ABOUT DISCOVER

Diskover transforms unstructured data into curated, high-value assets through fast indexing, enriched metadata, and intelligent automation across hybrid storage environments. Spanning NAS, cloud, object storage, and archive tiers, Diskover provides a unified, searchable view of data at scale—enabling organizations to optimize costs, enforce policies, and accelerate analytics and AI initiatives. With powerful search, policy-driven workflows, and an AI Data Assistant, Diskover delivers the visibility, control, and context needed to activate unstructured data for business, IT, and data teams.